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ABSTRACT

This comprehensive collection of information about software programs is intended to help secondary language arts teachers choose software to supplement their instruction of mildly handicapped students. The first section is a correlations matrix, which lists all software programs abstracted, indicates computer compatibility, and correlates each title by course and by learning outcome to the curriculum frameworks developed by the Florida State Department of Education. The second section is comprised of single page abstracts for each of the software titles. The abstracts are arranged alphabetically by program title. Each abstract includes the following information: program name, publisher/address, copyright, price, computer type(s), required equipment, optional equipment, descriptors, educational level, annotation, comments, and other reviews. Presented in the eight appendixes are listings of software titles, publishers, review sources, criteria for inclusion of software, curriculum frameworks for exceptional student education courses, workscope and contact list, resource evaluation form, and a software abstract form. (ARH)

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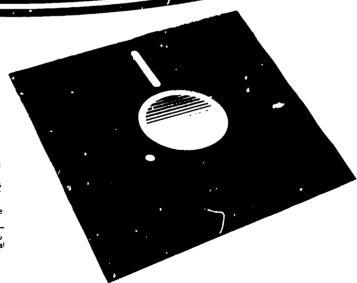
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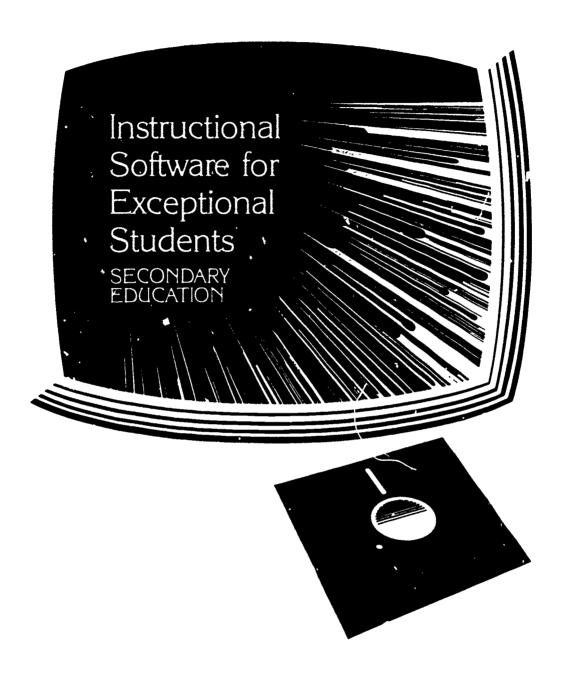
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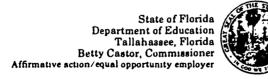
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This booklet is one of a series of publications available through the Bureau of Education for Exceptional Students, Florida Department of Education, designed to assist school districts, state agencies which operate or support education programs, and parents in the provision of special programs for exceptional students. For additional information on this booklet, or for a complete list of available publications, contact the Clearinghouse/Information Center, Bureau of Education for Exceptional Students, Division of Public Schools, Florida Department of Education, Knott Building, Tallahassee, Florida 32399-0400. Phone: 904/488-1879; SUNCOM: 278-1879; SpecialNet: BEESPS.









AUGUST, 1987



This series was developed by the Florida Diagnostic and Learning Resources System (FDLRS), and printed as a network product by FDLRS/PAEC Associate Center. These projects are funded by the State of Florida, Department of Education, Division of Public Schools, Bureau of Education for Exceptional Students, under Federal Assistance for the Education of the Handicapped (P.L. 91-230, EHA, Part B, as amended) and State General Revenue funds.

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PREFACE

Special Programs for Exceptional Students. Special programs for exceptional students encompass instruction and related services which provide significant adaptations in one or more of the following: curriculum, methodology, materials, equipment, or environment designed to meet the individual learning needs of exceptional students.

Rule 6A-6.0311, FAC

Instructional Software for Exceptional Students: Secondary Education

Commensurate with state and local initiatives for the improvement of instructional programs and the expanded use of instructional technology, this series has been developed as a cooperative activity of the Florida Diagnostic and Learning Resources System (FDLRS), the FDLRS/TECH Training Resource Unit, and the Bureau of Education for Exceptional Students, Florida Department of Education, to assist teachers in the selection and effective use of instructional software appropriate to curriculum frameworks for secondary education, intended outcomes of courses for the mildly handicapped, and the individual needs of exceptional students.

The Florida Diagnostic and Learning Resources System (FDLRS) is funded through EHA, Part B, and State General Revenue funds to provide diagnostic and instructional support services to district exceptional student education programs statewide (see Appendix VI). A major function of the FDLRS Associate Center Network, as prescribed by Section 229.832, Florida Statutes, is to assist districts in the identification, selection, acquirition, use, and evaluation of media and materials appropriate to the implementation of instructional programs based on individual educational plans for exceptional children. This workscope was expanded by the 1987 Legislature to include assistance in the delivery, modification, and integration of instructional technology, including microcomputer applications and assistive and adaptive devices, appropriate to the unique needs of exceptional students.

Consistent with the FDLRS workscope, a network initiative in support of curriculum and instruction, and established curriculum frameworks, this series describes software which may be used as part of the instructional program for mildly handicapped exceptional students at the secondary level in the subject areas of Language Arts, Mathematics, Science, Social Studies, and Life Management. It also correlates abstracted materials to the intended outcomes specified for each course in Curriculum Frameworks for Grades 9-12, Exceptional Student Education Courses (Tallahassee: Florida Department of Education, 1986). The compilation is not an exhaustive listing of software appropriate for use in the designated courses, nor should inclusion of any item be considered as an endorsement by the Florida Department of Education.

Teachers of exceptional students are encouraged to use these documents as resources in their total planning effort toward improved instruction for exceptional students.

User input into the continuing development of this reference series is solicited, and teachers are requested to evaluate the usefulness of this resource and to share recommendations for its expansion and improvement (see Appendices VII and VIII).



iii

ACKNOWLEDGMENTS

Instructional Software for Exceptional Students: Secondary Education has been developed as a cooperative activity of the Florida Diagnostic and Learning Resources System (FDLRS), and the FDLRS/TECH Training Resource Unit, in conjunction with the Bureau of Education for Exceptional Students, Florida Department of Education.

Special appreciation is extended to the following individuals and centers for their contributions to the development of this series:

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Special acknowledgment is made of the many exceptional student education teachers throughout the State whose experience and expertise in the selection and effective use of materials appropriate to the needs of exceptional students made this series possible.



v 7

TABLE OF CONTENTS

LANGUAGE ARTS

PREFACE							•							•	ii
ACKNOWLEDGMEN	ITS						•								V
INTRODUCTION										•				•	1
CORRELATIONS MA	TRIX														5
INSTRUCTIONAL SO (Abstracts are arrang	FTWARE A	ABSTR habeti	ACTS ical or	der b	y titl	 le.)	•	•	•						15
APPENDICES															
APPENDIX I	SOFTWA	ARE TIT	ΓLES L	ISTIN	G										
APPENDIX II	PUBLISH	IERS LI	STING	j											
APPENDIX III	REVIEW	SOUR	CES LI	STING	G										
APPENDIX IV	FDLRS I STUDEN OF SOFT	TS: CF	RITERI	NAL A AN	. M	ATEI ONSI	RIA DEF	LS RAT	FC)R NS	EX FOI	CE R IN	PT ICL	ION USI	IAL ON
APPENDIX V	CURRICU EDUCAT BY COU	ION C	OURSI	ES, G	RAD	S FO	R 1 -12:	EXC : IN	EP NTE	TIC	NA ED	L Ol	ST(UDE	NT 1ES
APPENDIX VI	FDLRS A	SSOCI T LIST	IATE (CENT	ER M	NETV	۷OI	RK:	V	۷o	ŔΚ	SC	OP	ΕA	ND
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vii

^{*}User response is requested to these items.

INTRODUCT!ON

The series, Instructional Software for Exceptional Students: Secondary Education. is comprised of booklets in the subject areas of Language Arts, Mathematics, Science, Social Studies, and Life Management. Each booklet provides abstracts of instructional software correlated with the intended outcomes of each course for mildly handicapped students specified in Curriculum Frameworks for Grades 9-12, Exceptional Student Education Courses. This is a companion series to Instructional Materials for Exceptional Students: Secondary Education.

CURRICULUM FRAMEWORKS

Curriculum frameworks have been developed by the Florida Department of Education to ensure instructional consistency within academic disciplines among Florida's schools.

A curriculum framework is a set of broad guidelines which aids educational personnel in producing specific instructional plans for a given subject area or area of study. These curriculum frameworks for senior high courses represent the content of instruction and in no way indicate the variety of appropriate instructional strategies which should be used with different exceptional students. The student's individual educational plan (IEP) will determine the particular outcomes and student performance standards which a student must master in order to earn credit.

As described in Curriculum Frameworks for Grades 9-12, Exceptional Student Education Courses, each framework contains a header and four sections: major concepts/content, laboratory activities, special notes, and intended outcomes. Included in the curriculum frameworks header are descriptive elements including the major subject area of which the course is a part, the seven-digit course number, a full course title, the amount of credit generated by the course, and applicable grade levels. The "major concepts/content" section provides a concise summary of the course. The second section describes integral laboratory activities. Special notes provide specific and unique information about the course. Intended outcomes are broad statements reflecting essential elements which students should demonstrate after successfully completing the course.

Courses listed under Language Arts, Mathematics, Science, Social Studies, and Life Management are designed for exceptional students functioning at mildly handicapped levels. Appendix V provides a summary listing of intended outcomes for designated courses in the applicable content area. Course titles are listed in numerical order to correspond to the Correlations Matrix. Please note that "applied" courses are higher-level courses than the "functional" ones, and that "comprehensive" courses include the total range of outcomes for that series.

SELECTION OF MATERIALS FOR INCLUSION

All materials included in this booklet have been reviewed by classroom teachers, district supervisory personnel, and professional staff of the FDLRS Associate Center



¹This document is available on request from the Clearinghouse/Information Center (see ad Iress information inside front cover).

Network in accordance with the criteria and considerations listed in Appendix IV. The items abstracted in this booklet represent only a sample of available software which may be appropriate; while the listing is not exhaustive, an effort was made to include diverse program content in a broad range of scope and sequence. Thereview process is a continuing activity and teachers are encouraged to participate by using the form included as Appendix VIII to modify existing abstracts, and to recommend additional items for inclusion in subsequent editions of this series.

CONTENT AND ORGANIZATION OF BOOKLETS

Each booklet in this series includes a set of instructional abstracts appropriate to the specified subject software area, and a correlations matrix which indexes titles to the curriculum frameworks.

Correlations Matrix

The Correlations Matrix lists all software programs abstracted for this content area, indicates computer compatibility, and correlates each citle by course and by learning outcome to the curriculum frameworks.

The Matrix can be used as follows:

- to identify software programs appropriate to a specific course or intended outcome(s);
- to investigate potential applications of available software in providing instruction to meet intended outcomes of a specific course(s); and
- to identify software available for designated types of computer equipment.

Instructional Software Abstracts

This section is comprised of single-page abstracts for each of the software titles currently correlated with the secondary frameworks for courses for the mildly handicapped in this subject area. Appendix I provides a comprehensive listing of software titles for which abstracts are included.

The abstracts are arranged alphabetically by title. Each abstract includes the following data elements as appropriate:

Program Name: Program title, including level designation and series

designation as applicable.

Publisher/Address: Publisher contact information. (Appendix II provides a

complete listing of publishers, including variant addresses)

- Copyright: Date of edition reviewed.
 - Price: Purchase cost of title or package as currently reported in

publishers' information.



Computer Type(s): Designation of computer equipment on which software can

be used (Apple, Commodore, IBM, and/or TRS-80). (Consult the Correlations Matrix to identify additional software titles

appropriate to a specific equipment brand.)

Required Equipment: Designation of additional equipment or peripherals

(printer, speech synthesizer, joystick) which are necessary to

fully utilize the program.

Optional Equipment: Designation of additional equipment or peripherals which

may be used to enhance program applications.

Descriptors: Terms descriptive of the content and application of the

software. (Descriptors are from the FDLRS

Media/Management System.)

Educational Level(s): Terms descriptive of the general student level to which the

program is appropriate; level designations may be qualified

under "comments."

Annotation: Brief descriptive statement of program purpose and

content.

Comments: Reviewer's notes regarding program content, level.

application, use, or adaptation.

Reviewed In: Source listing of identified reviews as applicable. (Appendix

Ill provides a comprehensive listing of sources, including publishers and addresses. Many of these sources, as well as copies of cited reviews, are available in each FDLRS

Associate Center.)

USE OF BOOKLETS

Teachers are encouraged to use these booklets as resources in the materials selection process, with awareness that the instructional needs and abilities of the individual student are the major considerations in selecting from the extensive array of available software and determining the appropriate use of any program.

The software programs abstracted in this series are intended to be used as tools which supplement or enhance instruction. They are not intended to provide the initial instruction in skills for exceptional students, and should not be used in isolation without teacher direction.

For the most effective use of any materials item, teachers should carefully read any teacher's guide, documentation, supplementary materials, or other related information provided by the publisher, and preview the program. It is critical that the teacher be familiar with the software before using it in the classroom. Most of the software is self-explanatory and may be readily used if the teacher becomes familiar with the program and follows the instructions as indicated on the screen or in the documentation. Some of the programs have management systems and editing features which require teachers to take the time to learn about the various options available. Effective use of some programs may require taining with the



software or peripherals. Knowledge of the material, its design, and its intended use will help to ensure its appropriate and effective use in the classroom.

Many of the software programs described in this document are available on loan from the local FDLRS Associate Centers, as listed in Appendix VI. Center staff members can assist teachers in preview of software, and provide training needed for effective implementation of software in the curriculum. Inservice training on the evaluation, selection, and use of other instructional materials is also available from local FDLRS Associate Centers.

EVALUATION OF BOOKLETS

Users of these booklets are requested to assist in the further development of the series by completing the evaluation included as Appendix VII and returning it to the address on the reverse of the form. All comments and suggestions will be considered in the revision of this document, and the preparation of additional products related to instructional materials and their use in exceptional student education classrooms.



Correlations Matrix

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Software Abstracts



Program Name,

ACTIVITY FILES FOR THE BANK STREET WRITER VOLUMES 1 AND 2

Publisher

Scholastic, Inc.

Copyright: 1984

Address:

730 Broadway

New York, NY 10003

Price: \$59.95

each

Computer Type(s):

Apple, Commodore, IBM

Required Equipment

Bank Street Writer

Optional Equipment

Printer

Descriptors:

Language Arts, Composition, Instructional Utility, Word Processing, Tutorial

Educational Level(s).

Intermediate - Secondary

Annotation:

The programs provide interactive writing and language skills instruction for use with the Bank Street Writer. They include writing activities and language skill builders which involve generation of writing ideas and revision of words. A teacher's guide and student worksheets are included. Three program disks are included with each set to enable use by more than one student at a time.

Comments.

Touch typing is recommended but not required. The use of a printer is recommended.

Reviewed In:

Only the Best; Eoucational Software Preview Guide (1987)





Frogram Name: ALPINE SKIER: GETTING SENTENCE

MEANING

Publisher: Data Command Copyright: 1981

Address: P.O. Box 548 Price \$29.95

Kankakee, ILL 60901 Each \$113.75

Set of 4

Crmputer Type(s): Apple, TRS-80

Required Equipment:

Optional Equipment:

Descriptors: Drill and Practice, Instructional Game, Reading, Comprehension

Educational Level(s): Primary - Intermediate

Annotation: Designed to increase reading comprehension, this drill and practice program

allows students to determine the success of an animated skier by deciding which

word or effect does not belong in a series. It includes a teacher's guide.

Comments:

R viewed In Only the Best (1986); MicroSIFT (1983); Software Reports (1986); @Micro

(1985); Microcomputers in Education (June, 1982)



Program Name

AROUND THE WORLD: GETTING THE MAIN IDEA (RED LEVEL)

Publisher

Learning Well

Copyright 1982

Address

c/o Mindscape, Inc. 3444 Dundee Road

Price \$49.95

Northbrook, IL 60062

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Descriptors.

Comprehension, Reading, Drill and Practice, Tutorial, Main Idea

Educational Level(s):

Primary

Annotation:

This program develops and reinforces critical reading comprehension skills. During an on-screen journey around the world, students learn to recognize the main idea in selected passages.

Comments:

The red level requires students to read on a 2.0-3.5 reading level. It allows monitoring of student progress.

Reviewed In:



Program Name

BANK STREET STORYBOOK

Publisher

Mindscape, Inc.

Copyright

1984

Address

3444 Dundee Rd.

Price

\$49.95

Northbrook, IL 60062

Computer Type(s)

Apple, Commodore, IBM

Required Equipment

Joystick, Mouse, or Koala Pad

Optional Equipment

Printer

Descriptors:

Creative Expression, Tutorial, Composition, instructional Utility

Educational Level(s):

Intermediate - Secondary

Annotation

This playram encourages creative writing through the use of word processing for writing and computer graphics for illustrating. Students can enter up to 10 screens of text and add colored drawings, some with animation. It includes a tutorial on the program's functions as well as sample stories. Student stories and illustrations can be saved or printed. The program also has simple animation capabilities for on-screen stories.

Comments:

The program encourages writing, but does not actually teach writing skills. Approximately one hour is required to learn the program.

Reviewed In.

Microcomputer Information Coordination Center; Educational Software Preview Guide (1987); Wighton's Winners; Classroom Computer Learning; The Computing Teacher



Program Name BASIC LANGUAGE UNITS: GRAMMAR - PARTS OF SPEECH

Publisher Continental Press, Inc.

Copyright 1984

Address

520 E. Bainbridge St. Elizabethtown, PA 17022

Price \$39.95

Each

\$245.95

Set

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors

Parts of Speech, Grammar, English, Instructional Management, Drill and

Practice, Tutorial

Educational Levei(s)

Secondary

Annotation

Seven disks tutor and drill the basic parts of speech. Separate disks deal with nouns, pronouns, verbs, verb tense, adjectives, adverbs, and other parts of

speech. A management system tracks student progress. Branching to appropriate

skill level is automatic.

Comments

The program is available as a complete set or as individual disks.

Reviewed In

Software Reports (1986)





Program Name BUILDING BETTER SENTENCES:

COMBINING SENTENCE PARTS

Publisher

Media Materials, Inc.

Copyright

1982

Address

2936 Remington Ave.

Baltimore, MD 21211

Price \$49.95

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors

Sentence Structure, Drill and Practice

Educational Level(s)

Intermediate

Annotation.

Program provides drill and practice in identifying and compounding subjects, predicates, and complements in sentences. The test mode covers all sentence parts while a student management feature adds and deletes student files. Includes a program disk, 24 worksheets, and a teacher's guide.

Comments

Good reinforcement program for teachers using Learning Strategies (Sentence Writing Strategies).

Reviewed In.

Microcomputer Information Coordination Center; Software Reports (1986)



C.A.R.D. 1: SENTENCES (COMPUTER Program Name ASSISTED READING DEVELOPMENT)

Publisher

Radio Shack Education Division

Copyright 1982

Address:

Department 82-A-324 1300 Tanoy Center

Ft. Worth, TX 76102

Price \$199 00

Computer Type(s):

TRS-80

Required Equipment

TRS-80 Author I Presentation Package

Optional Equipment

Descriptors

Reading, Tutorial, Comprehension

Educational Level(s)

Intermediate - Secondary

Annotation

C.A.R.D. 1: Sentences is the first of a series of four reading modules written at reading levels four through six. This program is a tutorial reading program in four skill areas: sentence recognition, labeling, sentence relationships, and ordering sentences.

Comments

This program was developed to be used with intermediate and secondary students who have no word recognition problems but whose reading comphrension is below grade level.

Reviewed In:



Program Name CAPITALIZATION

Publisher Hartle

Hartley Courseware, Inc.

Copyright 1982

Address

P.O. Box 431

Dimondale, MI 48821

Price: \$49.95

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Printer

Descriptors

Capitalization, Grammar, Drill and Practice, Author/Shell Programs,

Instructional Management, Tutorial

Educational Level(s)

Primary - Intermediate

Annotation

This two-disk program drills and tests students on the basic rules of capitalization. The teacher can create or modify practice sentences as well as set the criterion of the number of correct sentences in a row that will end the lesson.

A management system monitors student progress and summaries of student

progress can be printed.

Comments

Reviewed In

Software Reports (1986); Educational Software Preview Guide (1986); Only

The Best (1986); Learning Magazine





Program Name CAUSE AND EFFECT

Publisher

Hartley Courseware, Inc.

Copyright 1984

Address

P. O. Box 431

Price \$39.95-

Dimondale, MI 48821

\$49.95

Computer Type(s)

Apple, IBM

Required Equipment

Optional Equipment

Printer

Descriptors

Cause and Effect, Relationships, Language Arts, Reading, Drill and Practice,

Tutorial, Instructional Utility, Comprehension, Author/Shell

Educational Level(s)

Intermediate - Middle

Annotation

The program teaches students to recognize cause and effect relationships in reading materials. Cause and effect are defined, and four lessons are included which offer practice in identifying the two within factual content areas such as

history, social studies, and science.

Comments

The reading level begins at third grade and gradually increases in difficulty. All

content can be modified by the teacher. Individual and class records are kept by

the conducter and can be printed.

Reviewed In

SoftPik





Program Name CAVE OF THE WORD WIZARD

Publisher

Timeworks, Inc.

Copyright 1982

Address

44 Lake Cook Rd. Deerfield, IL 60015 Price \$24.95

Computer Type(s)

Commodore

Required Equipment

Joystick

Optional Equipment

Descriptors

Instructional Game, Auditory Perception, Problem Solving, Spelling, Drill and

Practice

Educational Level(s)

Intermediate - Secondary

Annotation

An academic game in which the object is to escape from the cave. To advance, the user must spell words spoken by a Wizard. There are eight levels of difficulty and strategies must be developed to navigate through the maze of the cave.

Comments

There are ten lists of progressively harder words.

Reviewed In

Software Reports (1986)



Program Name CLOZE-PLUS PROGRAM

Publisher Milliken Publishing Company

Copyright: 1982

Address P.O. Box 21579

Price: \$150.00

per level

1100 Research Blvd. St. Louis, MO 63132

Computer Type(s):

Apple

Required Equipment:

Optional Equipment.

Printer

Descriptors:

Reading, Vocabulary, Instructional Game, Language Development, Drill and

Practice

Educational Level(s):

Primary - Secondary

Annotation

A reading improvement program that develops comprehension and vocabulary skills through activities utilizing modified cloze techniques. Includes six reading levels that build and reinforce such skills as interpretation and association.

levels that build and reinforce such skills as interpretation and association, identifying same/opposite meaning, identifying meanings, making

comparisons/contrasts, and identifying pronoun antecedents.

Comments

The program includes a teacher's guide and record keeping capabilities.

Reviewed In

Software Reports (1986); Booklist (1984); Classroom Computer Learning (1984); MicroSIFT; EPIE; Educational Software Preview Guide; Only The Best

(1985)





Program Name. COMBINING SENTENCES: LEVELS I - IV

Publisher:

IBM

Copyright, 1987

Address

PC Software Department

Price \$88.00

One Culver Road

Dayton, NJ 08810

Computer Type(s):

IBM

Required Equipment

Optional Equipment:

Descriptors:

Sentence Structure, Composition, Grammar, English, Drill and Practice

Educational Level(s):

Middle

Annotation.

Students practice writing skills by properly combining sentences that become

part of a story.

Comments

A template may be used to key special functions built into the software. The program is designed for individual or small group use. Supplementary materials are included.

Reviewed In:





Program Name COMMUNICATION SKILLS

Publisher

MCE, Inc.

Copyright: 1987

Address:

157 S. Kalamazoo Mall, Suite 250

Price: \$54.95

Kalamazoo, MI 49007

Computer Type(s):

Apple

Required Equipment

Optional Equipment

Descriptors

Tutorial, Listening Skills, Career Education, Communication, Social Behavior,

High Interest/Low Vocabulary, Social/Personal

Educational Level(s)

Intermediate - Secondary

Annotation

This program is designed to prepare students for working with people. Students learn their responsibilities in carrying on a conversation and learn to analyze their own actions. The program also focuses on showing attention, knowing the goals of both people for the communication, and getting others to react positively

by having positive expectations.

Comments

This program also addresses social and interpersonal skills. The reading level is

grades 4-6; the interest level is grades 5-12.

Reviewed In:





Program Name CONSTRUCT-A-WORD I & II

Publisher:

DLM Teaching Resources

Copyright 1984

Address:

One **DLM** Park

Allen, TX 75002

Price, \$99.00 Each

Apple

Required Equipment:

Computer Type(s):

ECHO Speech Synthesizer

Optional Equipment:

Descriptors

Word Attack Skills, Prefixes/Suffixes/Root Words, Vocabulary, Spelling, Speech

Synthesizer, Drill and Practice, Tutorial, Instructional Game

Educational Level(s):

Primary - Secondary

Annotation.

Two levels contain 10 disks each and help students blend beginnings and endings

to create words. Sequential lessons tutor and drill consonants, vowels, and basic

word patterns. Use with Ecino or Supertalker speech synthesizer.

Comments

This is a companion program to other DLM programs, "Hint and Hunt" and

"Syllasearch."

Reviewed In:

Educational Software Preview Guide (1986)





Program Name

CORE READING AND VOCABULARY DEVELOPMENT PROGRAM

Publisher:

Educational Activities, Inc.

Copyright 1985

Address:

1937 Grand Ave. Baldwin, NY 11510

Price \$149.00

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Speech Synthesizer

Descriptors

Comprehension, Reading, Vocabulary, Drill and Practice

Educational Level(s):

Intermediate - Secondary

Annotation:

Directed toward the older student as well as those in primary grades, this program focuses on the reinforcement of reading skills through the cycle of reading, timed reading, question/answer, spelling, writing, and vocabulary development. It includes supplementary materials and a management system, and also provides five levels from pre-primer to third level.

Comments:

The program has an optional speech component which pronounces featured words for each lesson. An Echo Speech Synthesizer is needed to use the speech component. It could be used for individualized instruction for students below third grade reading level. The program does not provide a total reading program.

Reviewed In:

@Micro (1985)



FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM

ERIC

31 37

Program Name CROSSWORD MAGIC

Publisher.

Mindscape, Inc.

Copyright: 1985

Address:

3444 Dundee Rd.

Northbrook, IL 60062

Price: \$59.95

Computer Type(s):

Apple, Commodore, IBM

Required Equipment

Optional Equipment:

Printer

Descriptors

Vocabulary, Study Skills, Spelling, Problem Solving, Instructional Utitilty

Educational Level(s)

Primary - Secondary

Annotation

This inter disciplinary educational tool allows teachers and students to create crossword puzzles specific to any subject area. Students can create, edit, transfer, print, complete, delite, or play a puzzle. Numbers and operation symbols can be used as clues or answers.

Comments

The capability to create puzzles specific to any subject area makes this a valuable instructional tool.

Reviewed In:

Educational Software Preview Guide (1986)





DAILY LIVING SKILLS SERIES Program Name

Publisher

Encyclonedia Britannica Educational Corporation

Copyright: 1984

Address

425 N. Michigan Ave.

Chicago, IL 60611

Price: \$59.00 Each

Computer Type(s)

Apple

Required Equipment

Optional Equipment:

Printer

Descriptors:

Daily/Independent Living Skills, Reading, Interviewing, Social Studies, Tutorial,

Forms, Employment Opportunities, Language Development, Reference Skills

Educational Level(s)

Middle - Secondary

Annotation

This series contains two programs: Job Application and Paychecks, and Classified Ads and Telephone Directories. The Job Application and Paycheck program presents job application skills, such as references, job testing, and

interviewing. Paychecks offers an introduction to the general nature of pay periods, gross and net pay, earnings and deductions, and tax forms. The Classified Ads provides instruction in using this medium as a useful source of information. The Telephone Directory helps guide students through activities on

types and uses.

Comments

Tests can be printed by the teacher. Mry be used individually or in a group. Screens wait for student to respond before advancing, and operate at a slow pace. Emphasizes survival reading skills as the key to functional literacy.

Reviewed In

Educational Products Information Exchange (1984)





Program Name DIASCRIPTIVE LANGUAGE ARTS DEVELOPMENT LEVELS I, II, III

Publisher: Ed

Educational Activities, Inc.

Copyright 1986

Address:

P.O. Box 392

Freeport, NY 11520

Price \$245.00-

\$365.00

Levels 1-3

Computer Type(s).

Apple, Commodore, IBM, TRS-80

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Diagnostic/Prescriptive, Tutorial, Drill and Practice, Grammar, English,

Spelling

Educational Level(s).

Primary - Secondary

Annotation.

Interactive tutorial program that diagnoses, prescribes and develops skills in

punctuation, grammar, spelling, and usage.

Comments:

Level I-Grades 1-5, Level II-Grades 3-8, Level III-Grades 6-10. The student

must have a prerequisite reading level of 3.5.

Reviewed In

Electronic Learning; MicroSIFT Courseware Evaluation; Courseware Report

Card; Educational Computer; Educational Technology





DIASCRIPTIVE READING Program Name

Educational Activities, Inc. Publisher

Copyright 1986

1937 Grand Avenue Address

Price \$295 00 Baldwin, NY 11510

Series

Computer Type(s)

Apple, Commodore, IBM, TRS-80

Required Equipment

Optional Equipment.

Vecabulary Development, Spelling, Diagnostic/Prescriptive, Grammar, Tutorial, Descriptors

English, Instructional Management, Drill and Practice

Educational Level(s) Primary - Middle

> Annotation This is an interactive, tutorial program that diagnoses and prescribes student

> > performance on lessons in punctuation, grammar, spelling, and usage. Different

levels of difficulty can be prescribed.

The reading level is grades 3-5. The series includes reproducible activity Comments.

masters.

Reviewed In Microcomputer Information Coordination Center





Program Name DILEMMA

Publisher Educational Activities, Inc.

Copyright 1985

Address 1937 Grand Ave.

Baldwin, NY 11510

rice \$39.95 Each

\$139.00

Set of 4

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Printer

Descriptors

Vocabulary Development, Remedial Reading, High Interest/Low Vocabulary,

Reading, Comprehension

Educational Level(s)

Secondary

Annotation

Program develops reading comprehension and vocabulary skills through the use of high interest open ended stories with two endings, one of which the student

chooses. Each story is followed by quizzes which evaluate comprehension and

vocabulary.

Comments

Mature subject matter in stories. Teacher will need to be aware of this when

using this program. Provides many blackline masters to go with each story.

Reviewed In

Booklist (November 1, 1985); Electronic Learning (October, 1985); Special

Education Software Reviews; Book Report (January/February, 1986)





Program Name

DRAGON'S KEEP

Publisher

Sierra-On-Line, Inc.

Copyright

1983

Address:

36575 Mudge Ranch Road Coarsegold, CA 93614

\$29.95 Price

Computer Type(s).

Apple, Commodore, IBM

Required Equipment:

Optional Equipment:

Descriptors.

Comprehension, Instructional Games, Reading, Map Skills

Educational Level(s):

Intermediate

Annotation

Program uses an educational game format to help children develop skills in identifying details, making inferences and drawing conclusions. Basic map skills are introduced.

Comments:

Rev' d In.



FLORIDA DIAGNOSTIC ALL LEARNING RESOURCES SYSTEM

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Program Name EASY READER READING COMPREHENSION

SKILLS 1 & 2

Publisher American Educational Computer, Inc.

Copyright none

Address

2450 Embarcadero Way Palo Alto, CA 94303

Price. (write or call

the publisher)

Computer Type(s)

Apple, Commodore

Required Equipment:

Optional Equipment

Descriptors

Word Attack Skills, Vocabulary, Comprehension, Reading, Drill and Practice

Educational Level(s)

Primary - Interinediate

Annotation

Program introduces phonics and word attack skills and presents beginning exercises in reading comprehension, including skills in cause and effect, similarities and differences, predicting outcomes, and main idea.

Comments

Level 1-Grades 1-3, Level 2-Gades 4-6

Reviewed In



Publisher Media Materials, Inc.

Copyright 1983

Address 2936 Remington Ave.

Price \$39 95

Each \$239.70

Package

Computer Type(s):

Apple, TRS-80

Baltimore, MD 21211

Required Equipment

Optional Equipment

Descriptors. Drill and Practice, Study Skills, Test-Taking Skills, Outlining,

Charts/Graphs/Tables

Educational Level(s):

Middle - Secondary

Annotation: Each program contains a diskette, workbooks or spirit master, instructional

guide, and activity workbooks. Titles include Test-Taking Success, Learning to

Read and Understand Table, Discover What Graphs Can Tell You, Following

Directions, Using Outlining Skills, and Key Reference Skills.

Comments:

Package includes activity workbooks.

Reviewed In:





Program Name FACT OR OPINION

Publisher Hartley Courseware, Inc.

Copyright 1984

Address P.O. Box 431

Price \$39.**95**

Dimondale, MI 48821

Computer Type(s)

Apple, IBM

Required Equipment

Optional Equipment

Printer

Descriptors

Opinion vs. Facts, Drill and Practice, Author/Shell

Educational Level(s)

Primary-Intermediate

Annotation

This multi-revel program gives the student extensive practice in learning to discriminate whether information is fact or opinion. The program teaches students to recognize a fact based on what can be seen, heard, or checked with reference material. Students are also instructed in how to recognize an opinion by "clue words" which represent an opinion rather than a proven fact.

Comments

The program provides the teacher with the options of tracking student progress and printing out a summary report. The program also allows the teacher to create customized lessons.

Reviewed In

Educational Software Preview Guide (1986); School Library Journal



Program Name GETTING THE MAIN IDEA: AROUND THE

WORLD (BLUE LEVEL)

Publisher

Learning Well

Copyright 1987

Address

c/o Mindscape, Inc

Price. \$49.95

3444 Dundee Rd.

Northbrook, IL 60062

Computer Type(s).

Apple

Required Equipment

Optional Equipment

Printer

Descriptors

Comprehension, Reading, Drill and Practice, Tutorial

Educational Level(s)

Primary - Intermediate

Annotation

This program develops and reinforces critical reading comprehension skills. On the user's graphic trip around the world, he learns and practices getting the main idea. Cumulative performance studies allow monitoring of student progress.

Comments

This program (blue level) requires a 3.5-5.0 reading level.

Reviewed In:





Program Name. GRAMMAR PROBLEMS FOR PRACTICE

Publisher.

Milliken Publishing Company

Copyright

1981

Address.

P.O. Box 21579

Price: \$225.00

1100 Research Blvd. St. Louis, MO. 63132

Computer Type(s)

App!e

Required Equipment:

Optional Equipment:

Descriptors:

Grammar, Antonyms, Synonyms, Homonyms, Vocabulary Development, Parts Of

Speech, Drill and Practice

Educational Level(s):

Intermediate - Secondary

Annotation:

The six disk program provides drill and practice exercises on the topics of homonyms, verbs, and pronouns. Each disk contains 32 lessons on a topic previously introduced by the teacher. During the drills, help screens are provided. A management program which can maintain individual records for up

to 100 students is also provided.

Comments:

Reviewed In:

Wighton's Winners (1986); Software Reports (1986)



Program Name: HINKY PINKY

Publisher: Learning Well

Copyright 1985

Address: c/o Mindscape, Inc.

Price \$39.95

3444 Dundee Road

Northbrook, IL 60062

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Descriptors:

Vocabulary Development, Instructional Game, Rhyming, Drill and Practice

Educational Level(s):

Secondary

Annotation

This program is a word game which requires the user to identify word pairs given a series of rhyming hints. A help screen containing a short list of possible words can be accessed. The content can be modified.

Comments:

The program is highly motivating. It develops imagination and facility with vocabulary. It contains a variety of difficulty levels and will work well with small instructional groups.

Reviewed In:

Booklist (February 1, 1986); Curriculum Review (March/April, 1986); Educational Technology (May, 1986); Conn SENSE; Educational Software Preview Guide (1986); Educational Products Information Exchange; Learning



HINT AND HUNT I AND II Program Name

Publisher.

DLM Teaching Resources

Copyright: 1984

Address

One DLM Park Allen, TX 75002

Price: \$99.00 each set

Computer Type(s):

Apple

Required Equipment

Speech Synthesizer

Optional Equipment

Descriptors:

Word Attack Skills, Vocabulary, Vowels, Word Attack Skills, Sight Vocabulary,

Drill and Practice, Speech Synthesis, Instructional Game

Educational Level(s):

Primary - Intermediate

Annotation

Software and related print materials help student develop accurate and fluent decoding and word recognition skills. Each set contains ten diskettes that drill short vowels, digraphs, and diphthongs. Use with Echo or Supertalker.

Comments

Supplementary materials included.

Reviewed In

Journal of Learning Disabilities (February, 1987); Educational Software

Preview Guide (1986)





Program Name HOW TO READ FOR EVERYDAY LIVING

Publisher.

Educational Activities, Inc.

Copyright 1986

Address:

1937 Grand Ave.

Baldwin, NY 11510

Price. \$129.00

Computer Type(s):

Apple, IBM, TRS-80

Required Equipment:

Optional Equipment:

Descriptors:

Reading, Following Directions, Daily/Independent Living Skills, Tutorial, Map

Skills

Educational Level(s):

Middle - Adult

Annotation

Students are taught basic vocabulary needed to read items encountered in daily living such as labels, job ads, maps, forms, applications, and menus. The program is interactive and uses branching. Correct answers are reinforced while incorrect responses are remediated. Students control the rate of

presentation. Management system allows storage of up to 40 student files on each

of three disks.

Comments:

Sometimes the keyboard input is slow to register on the screen. Students should be alerted that they may need to press a key more than once. Reproducible work

sheets are included. Low reading level.

Reviewed In.

Special Education Software Reviews (1986); The Book Report (September,

1986)





Program Name

IDIOMS IN AMERICA

Publisher

Communication Skill Builders

Copyright 1986

Address:

3130 N. Dodge Blvd.

Price \$39.95

P.O. Box 42050

1ucson, AZ 85933

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Printer, Speech Synthesizer

Descriptors

Vocabulary Development, Comprehension, English, Idioms, Drill and Practice

Educational Level(s)

Intermediate - Adult

Annotation

Software combines paper-and-pencil tasks with software to teach forty two-word idiomatic expressions. The student learns to look for alternate or implied meanings rather than literal interpretations.

Comments

Supplemental materials included. Speech is robotic, and difficult to understand.

Reviewed In



INFERENCE: A FUN WAY TO LEARN (RED Program Name

LEVEL)

Publisher

Learning Well

Copyright: 1985

Address:

c/o Mindscape, Inc.

Price. \$49.95

3444 Dundee Rd.

Northbrook, IL 60062

Computer Type(s):

Apple

Required Equipment

Optional Equipment:

Color Monitor recommended

Descriptors:

Drill and Practice, Simulation, Reading, Instructional Game, Abstract Reasoning,

Concept Formation

Educational Level(s)

Primary - Intermediate

Annotation

The game advances students through "grammar school" to "college" on the basis of

reading paragraphs and making inferences. The program comes in two levels:

red, grades 2-3 and blue, grades 3-5.

Comments:

This simulation provides motivating activities for students.

Reviewed In:

Microcomputer Information Coordination Center; Software Reports (1986)



Program Name JOB READINESS SERIES

Publisher:

MCE, Inc.

Copyright: 1983

Address:

157 S. Kalamazoo Mall, Suite 250

Price: \$199.95

Kalamazoo, MI 49007

\$54.95 Each

Series

Computer Type(s):

Apple

Required Equipment

Optional Equipment

Printer

Descriptors:

Forms, Inte. /iewing, Vocational Skills, Carger Education, Employment

Opportunities, Self Concept, High Interest/Low Vocabulary, Drill and Practice

Educational Level(s)

Middle - Adult

Annotation

This series helps students review the necessary skills to gain employment. The package includes programs that help studen's assess and improve job-related attitudes, understand the steps of successful interviewing, properly complete a job application, and design a resume. The four programs in the series are: Filling out Job Applications; Resumes Made Easy; Successful Job Interviewing; and Job Attitudes: Assessment and Improvement.

These programs were initially developed for special education students. They have two to three reading levels to select from, depending on the student's ability, and are on a secondary interest level. The series includes duplicating masters for student work sheets.

Reviewed in

Comments

Closing the Gap; Creative Computing (1981); Educational Technology (February, 1982); ConnSENSE; Vocational Software for Exceptional Student Education (1986)





Program Name

JOB SURVIVAL SERIES

Publisher:

MCE, Inc.

Copyright: 1983

Address:

157 S. Kalamazoo Mall, Suite 230

Price: \$149.95

Ka' azoo, MI 49007

Series \$54.95 Each

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Interviewing, Vocational Skills, Career Education, Employment Opportunities,

High Interest/Low Vocabulary, Drill and Practice

Educational Level(s).

Middle - Adult

Annetation

This series helps students review the necessary skills to gain employment. The package includes programs that help students learn how to make a good

impression through instruction in grooming, being on time and understanding instructions; how to make positive decisions in job situations; and how to develop good work habits. The series includes the following programs: First Day on the

Job; Personal Habits for Job Success; and Work Habits for Job Success.

Comments:

These programs were initially developed for special education students. They have two to three reading levels to select from, depending on the student's ability, and are on a secondary interest level. The series includes duplicating masters for

student work sheets.

Reviewed In:

Closing the Gap; Creative Computing (1981); Educational Technology (February,

1982); ConnSENSE; Vocational Software for Exceptional Student Education

(1986)



FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM



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Program Name JUST IMAGINE

Publisher: Commodore Educational Activities, Inc. Copyright: 1984

Address. 1209 Wilson Drive Price: \$34.95

West Chester, PA 19380

Computer Type(s): Commodore

Required Equipment:

Optional Equipment. Printer, Joystick

Descriptors: Creative Expression, Composition, Reading, Language Arts, Utility, Graphics,

Word Processing

Educational Level(s): Primary - Secondary

Annotation. This program enables students to create stories using a variety of backgrounds,

stationary objects, and animated characters. The word processing function is a

simple one.

comments. The program allows stories to be saved on a disk and to be printed out if desired.

Reviewed In: Electronic L ling (May, 1985)







Program Name KEYS TO RESPONSIBLE DRIVING

Publisher CBS Interactive Learning

Copyright 1986

Address c/o Mindscape, Inc.

Price \$89.95

3444 Dundee Rd.

Northbrook, IL 60062

Computer Type(s)

Apple, Commodore, IBM

Required Equipment:

Optional Equipment

Descriptors Daily/Independent Living Skills, Driver Education, Safety, Drug Abuse,

Simulation, Drill and Practice

Educational Level(s):

Secondary

Annotation: Program of instruction and simulation that reinforces the rules of safe, defensive

driving with emphasis on the danger of driving under the influence of drugs.

Comments:

Color monitor is preferred.

Reviewed In.

Micro Today



LANGUAGE ACTIVITIES COURSEWARE Program Name

LEVELS 4, 5, 6

Publisher

Houghton Mifflin

Copyright

1986

Address'

Educational Software Division

Price \$126.00

Box 683

Hanover, NH 03755

per level

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors:

Problem Solving, Grammar, Instructional Games

Educational Level(s)

Intermediate

Annotation

Each level of the software has eight activities designed to drill grammar concepts.

Activities are correlated to the Houghton Mifflin English series to provide

additional practice in English usage.

Comments:

Program nas supplemental worksheets.

Reviewed In

Software Reports (1986); Special Education Software Reviews (1986)



Program Name

LANGUAGE ARTS

Publisher

Houghton Mifflin

Copyright

1984

Address

Educational Software Division

Price. \$225.00

Box 683

Hanover, NH 03755

Computer Type(s)

Apple, IBM

Required Equipment

IBM Color Graphics Board or Monochrome Monitor

Optional Equipment.

Descriptors

Drill and Practice, Diagnostic/Assessment, Sentence Structure

Educational Level(s)

Primary - Intermediate

Annotation

This drill and practice provides extensive supplemental activities in mechanics. Includes practice in capitalization and punctuation. Also provides diagnostic capabilities and a built-in management component for easy reporting on student progress.

Comments

This program requires user to handle a lot of text on screen; print is small but adequately spaced.

Reviewed In



Program Name LEARNING IMPROVEMENT SERIES

Publisher

MCE, Inc.

Copyright 1982

Address:

157 S. Kalamazoo Mall, Suite 250

Price \$199.95

Kalamazoo, MI 49007

series \$54.95

each

Computer Type(s)

Apple

Required Equipment

Optional Equipment:

Printer

Descriptors.

Following Directions, Reading, Comprehension, Drill and Practice, Memory,

Study Skills, High Interest/Low Vocabulary

Educational Level(s):

Intermediate - Secondary

Annotation

This four-program series helps students learn strategies for test-taking, how to make better use of study time, and how to follow written directions. The series includes the following programs: Effective Study Skills; Strategies for Test

Taking; Improving Your Memory; and Following Written Directions.

Comments

These programs were initially developed for exceptional students. They have two reading levels, grades 2-3 and 5-6, and an interest level of grades 5-12. The series includes duplicating masters for student worksheets.

Reviewed In.

Vocational Software for Exceptional Student Education (1986)





Program Name LEARNING STRATEGIES: HOW TO DEFINE

WORDS IN CONTEXT

Publisher: Science Research Associates

Copyright 1983

Address:

259 East Erie Street Chicago, IL 60611

Price \$120.00

Computer Type(s)

Apple

Required Equipment:

Optional Equipment.

Descriptors:

Comprehension, Study Skills, Vocabulary Development, Reading, Drill and

Practice, Tutorial

Educational Level(s).

Middle - Secondary

Annotation

Part of a five module program to reinforce study skills. This program tutors and

drills strategies for defining words through context clues.

Comments

Reviewed In



Program Name

LIFESKILLS READING SERIES

Publisher:

Media Materials, Inc.

Copyright: 1983

Address

2936 Remington Ave. Baltimore, MD 21211

Price: \$39.95

Each

\$159.80 Series

Computer Type(s):

Apple, TRS-80

Required Equipment

Optional Equipment

Descriptors

High Interest/Low Vocabulary, Drill and Practice, Remedial Reading, Consumer

Education, Self Care/Daily Living Skills, Tutorial

Educational Level(s)

Middle - Scondary

Annotation

This series contains levels I, II and III. Each of the software packages in this

series includes six programs to reinforce the software lesson, a duplicating

master book, an instructor's guide, and activity workbooks.

Comments

The programs are of high interest/low reading level (Grades 2-4).

Supplementary blackline masters are included. Good tutorial and reinforcement for concepts are presented. The software makes limited use of the computer's

graphic abilities.

Reviewed In



FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM



56

M-SS-NG L-NKS: MICROENCYCLOPEDIA Program Name:

Publisher: Sunburst Communications, Inc.

Copyright: 1983

Address:

39 Washington Avenue

\$59.00 Price

Pleasantville, New York 10570

Computer Type(s):

Apple, Commodore, IBM, TRS-80

Required Equipment:

Optional Equipment:

Descriptors:

Reading, Spelling, Word Attack Skills, Instructional Game

Educational Level(s):

Intermediate - Advanced

Annotation:

Students fill-in missing letters in selected reading passages using context clues, decoding skills, and spelling knowledge. Nine game formats, ranging from easy to difficult, are available and a score is computed at the end of each game. This program contains passages on seven topics of general interest. Options include number of players, maximum number of attempts for each blank, and choice of passages.

Comments:

Other "M-SS-NG L-NKS" topics include "Young People's Literature" and "Classics, Olds and New". "Science Disk" is available for Apple only.

Reviewed In:

@Micro; Classroom Computer Learning (1985); Only the Best; Wighton's Winners (1986); Electronic Learning (1984); Teaching and Computers (1984)



Program Name MAGIC SPELLS

Publisher Learning Company

Copyright: 1985

Address: 545 Middlefi

545 Middlefield Rd., Suite 170

Price: \$34.95

Menlo Park, CA 94025

Computer Type(s):

Apple, Commodore, IBM

Required Equipment.

Optional Equipment:

Printer

Descriptors:

Author/Sheil Programs, Spelling, Visual Perceptions, Visual Motor

Development, Instructional Game

Educational Level(s):

Primary - Intermediate

Annotation:

This is an adventure game that drills spelling and visual motor skills. The

options include spelling flashed or scrambled words. The user can create

customized word lists.

Comments:

The program provides the option for teachers to add their own word lists and save

the disk. Word lists may also be printed out for further study and practice.

Graphics may be inappropriate for some secondary students.

Reviewed In:

Software Reports (1986); MicroSIFT; Only The Best





Program Name MASTERING THE PARTS OF SPEECH

Publisher Society for Visual Education, Inc.

Copyright, 1982

Address: 1345 Diversey Pkwy.

Chicago, IL 60614

Price \$239.00

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Parts of Speech, Grammar, Drill and Practice, Tutorial

Educational Level(s):

Middle - Secondary

Annotation

The program contains six disks that teach the parts of speech through a series of tutorials and drill exercises. There are separate disks for verbs, nouns,

pronouns, adjectives, adverbs, prepositions and conjunctions.

Comments:

An excellent teacher's guide with supplemental activities is provided.

Reviewed In.

Booklist; Learning; Wighton's Winners; Software Reports (1986)





Program Name MYSTERY SENTENCES

Publisher.

Scholastic, Inc.

Copyright 1984

Address

730 Broadway

Price \$59.95

New York, NY 10003

Computer Type(s)

Apple, Commodore

Required Equipment.

Optional Equipment

Printer

Descriptors

Author/Shell Programs, Thinking Skills, Word Attack Skills, Spelling, Sentence

Structure, Grammar

Educational Level(s).

Middle - Secondary

Annotat.on

The program challenges students' verbal and analytical skills while reinforcing

skiils in grammar, spelling, vocabulary, reading, and research as students try to

uncover missing parts of mystery sentences. It has an option to create

customized files.

Comments

The teacher should consider this program for reinforcement of skills rather than

initial instruction.

Reviewed In

Microcomputer Information Coordination Center; Electronic Learning (1985);

Personal Computing (1985); Teaching and Computers (1985); Educational

Software Preview Guide (1986)





Program Name NEWBERY WINNERS

Publisher:

Sunburst Communications, Inc.

Copyright 1979

Address

39 Washington Ave.

Price \$59.00

each

Computer Type(s).

Apple, Commodore, TRS-80

Pleasantville, NY 10570

Required Equipment:

Optional Equipment:

Descriptors:

Reading, Literature, Supplemental Reading, Drill and Practice, Instructional

Game

Educational Level(s):

Primary - Intermediate

Annotation:

The program series, based on 15 Newbery Award winning books, reinforces and tests comprehension and vocabulary following the reading of individual books.

Comments:

The courseware packages are sold separately or as a series. Each package includes a soft-cove edition of the book, plus software covering vocabulary and comprehension drills and games. The program has a one-time use and then provides no further challenge for the student. It does not include a teacher management option.

Reviewed In

Software Reports (1986); Microcomputer Information Coordination Center





Program Name ODD ONE OUT

Publisher Sunburst Communications, Inc.

Copyright. 1983

Address 39 Washington Avenue

Pleasantville, NY 10570

Price: \$59.00

Computer Type(s):

Apple, Commodore

Required Equipment

Color Monitor

Optional Equipment

Touch Window

Descriptors

Classification/Categorization, Thinking Skills, Problem Solving, Auditory

Perception, Visual Perception, Drill and Practice

Educa. Inal Level(s)

Primary - Middle

Annotation

This is a set of five programs designed to give students practice in basic problem solving skills, discrimination, analysis, sequencing, and classification. The activities can be tailored to students' needs by use of the editing option.

Comments

This program can be used by individual students or pairs.

Reviewed In

Only the Best (1986); Instructional Technology Training Module 2: Selecting Software for the ESE Student; Florida School for the Deaf and Blind/CRC;

Educational Products Information Exchange





Program Name OPPOSITES

Publisher Hartley Courseware, Inc.

Copyright: 1987

Address. P.O 3ox 431

Dimondale, MI 48821

Price: \$39.95

\$49.95 Apple/IBM

Computer Type(s):

Apple, IBM

Required Equipment.

Optional Equipment

Printer

Descriptors

Author/Shell Program, Vocabulary Development,

Antonyms/Synonyms/Homonyms

Educational Level(s).

Primary - Secondary

Annotation:

Revised version of this program has two disks with varying uegrees of skill levels. The student selects opposites from a multiple choice format. The teacher can modify the program word lists. A record-keeping function for student

errors is provided.

Comments

Reviewed In

Microcomputer Information Coordination Center





Program Name: PARTS OF SPEECH

Publisher: Gamco Industries, Inc.

Copyright 1984

Address'

P.O. Box 1911

Big Springs, TX 79720

Price: \$39.95

Computer Type(s):

Apple, CommcJore, TRS-80

Required Equipment:

Optional Equipment.

Printer

Descriptors:

Parts of Speech, Tutorial, English, Drill and Practice, Instructional

Management

Educational Level(s):

Primary - Middle

Annotation

A six-part tutorial and drill program. Lessons include nouns, verbs, pronouns, adjectives, adverbs, and prepositions. Student management system is included.

Teacher can select from a nomber of options to customize level of difficulty and

rewards.

Comments:

Reviewed In:

Software Reports (1986)





Program Name:

PARTS OF SPEECH

Publisher:

IBM

Copyright: 1985

Address:

PC Software Department

Price.

\$80.00

One Culver Road

Dayton, New Jersey 08810

each

Computer Type(s):

IBM

Required Equipment:

Color Monitor

Optional Equipment:

Descriptors:

Grammar, English, Parts of Speech, Sentence Structure, Vocabulary, Tutorial,

Drill and Practice

Educational Level(s):

Primary - Secondary

Annotation

In this series students learn to recognize parts of speech, to use the parts of speech correctly in constructing sentences, and to practice word forms and grammatical patterns. In Whatzit students create sentences that are acted out by

cartoon characters if the sentences are correct.

Comments:

This program enables one to learn the parts of speech in context. Pre-tests and

post-tests are included.

Reviewed In:



Program Name:

PAVE PROGRAM: PERCEPTUAL ACCURACY/VISUAL EFFICIENCY

Publisher:

Instructional/Communications Tech.

Copyright

1983

Address:

10 Stepar Place

Huntington Station, NY 11746

Price. \$80.00

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Descriptors:

Visual Perception, Drill and Practice, Instructional Utility, Reading, Visual

Motor Development

Educational Level(s):

Primary - Adult

Annotation:

This program builds foundational visual/functional and perceptual skills which form the basis for fluent silent reading. Each lesson provides a number of visual efficiency (scanning) activities, or perceptual accuracy (flash) exercises, or a combination of both. A teacher can enroll up to 100 students in the PAVE

management system.

Comments:

Reviewed In:



Program Name:

PLATO - LIFE COPING SKILLS SERIES

Publisher:

Control Data Publishing

Copyright 1983

Address:

P.O. Box 261127

San Diego, CA 92126

Price: \$79.97

each

\$295.00 series

Computer Type(s):

Apple

¥

Required Equipment

Optional Equipment:

Descriptors:

Vocational Skills, Social Behavior, Speech and Language Development, Tutorial,

Drill and Practice

Educational Level(s):

Secondary

Annote on:

This series includes four programs designed to help students build better

relationships, form positive behavior patterns, increase self esteem and improve

communication skills.

Comments:

These programs contain good material for social and personal skills classes.

Reviewed In:





Prograin Name.

PLAYWRITER'S THEATER

Publisher:

Jostens Learning System, Inc.

Copyright

y

1984

Address:

800 East Business Center Drive

Mount Prospect, IL 60056

Price: \$119.00

Computer Type(s):

Apple

Required Equipment

Ufonic Speech Synthesizer

Optional Equipment:

Descriptors:

Drama, Creative Expression, Composition, Speech Synthesizer, Utility,

Simulation

Educational Level(s):

Middle

Annotation.

This program allows students to write their own plays by selecting scenery,

actors, dialogue, and sound effects. Students then watch and listen as the play is

acted out via the monitor and speech synthesizer.

Comments:

Reviewed In

Educational Software Preview Guide (1986)



Program Name:

PUNCTUATION

Publisher:

IBM

Copyright: 1987

Address:

PC Software Department

Price:

\$88.00

One Culver Road

Dayton, New Jersey 08810

each

Computer Type(s):

IBM

Required Equipment:

Color Monitor

Optional Equipment:

Descriptors:

English, Punctuation, Grammar, Prill and Practice

Educational Level(s):

Intermediate - Secondary

Annotation:

Students are challenged to read carefully by editing stories in a make-believe newspaper. If they use correct punctuation and capitalization, their story

appears on the "front page."

Comments:

Can use a template to key special functions built into the software. Pre-tests and

Post-tests are included.

Reviewed In:



Program Name: PUNCTUATION PUT-ON LEVELS 1, 2, 3

Publisher:

Sunburst Communications, Inc.

Copyright: 1985

Address:

39 Washington Ave.

Price: \$69.00

Pleasantville, NY 10570-9971

each level

Computer Type(s):

Apple, IBM

Required Equipment:

Optional Equipment

Printer

Descriptors:

Diagnostic/Prescriptive, Punctuation, Drill and Practice, Author/Shell

Educational Level(s):

Intermediate -Secondary

Annotation:

The program lets students practice punctuation skills in all styles and forms of writing. A teacher's disk allows tracking of student progress. Fifteen activities are located on each of three disks. A create option allows for custom-designed activities.

Comments:

Disk 1-Grades 3-6, Disk 2-Grades 6-9, Disk 3-Grades 9-12.

Reviewed In:

Educational Software Preveiw Guide (1986)



Program Name: READING AND WRITING CONNECTION I &

Publisher: Hartley Courseware, Inc.

Copyright. 1986

Address: P.O. Box 431

Dimondale, MI 48821

Price: \$49.95

each

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Grammer, Reading, Language Arts, Parts of Speech, Composition, Tutorial, Drill

and Practice

Educational Level(s):

Middle - Secondary

Annotation:

The two program series focuses first on the understanding and use of linking words, prepositions and conjunctions, in sentences. Then students revise and combine sentences to create paragraphs by using the appropriate connector and

punctuation.

Comments:

These programs can supplement Learning Strategies instruction. The programs'

sentences can be modified by the teacher. There is record keeping in both

programs plus pre-tests and post-tests.

Reviewed In:

SoftPik (1986)



FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM

ERIC

Program Name. READING COMPREHENSION I & II

Publisher: Media Materials, Inc.

Copyright: 1983

Address: 2936 Remington Ave.

Price: \$39.95

each

Computer Type(s):

Apple, TRS-80

Baltimore, MD 21211

Required Equipment:

Optional Equipment:

Descriptors: Drill and Practice, High Interest /Low Vocabulary, Remedial Reading, Tutorial,

Main Idea/Main Character, Comprehension, Sequence of Events or Ideas, Reading

Educational Level(s): Middle - Secondary

Annotation: Each title includes a diskette, supplemental materials (workbooks or spirit

masters), and an instructor's guide. Students read the stories and determine the appropriate information in comprehension. Topics range from human relations

to cooking.

comments. The reading level is 2.5 with an interest level of 7-12th grade. Titles include

Discovering the Main Idea, Discovering Details, Keys to Sequence, Building Inference Skills, Reading the Facts, Recognizing Details, Sequential Order, and

Fact and Opinion.

Reviewed In





Program Name. READING FOR INFORMATION: LEVELS

1-1V

Publisher. IBM

Copyright 1985

Address PC Software Department Price \$100.00
One Culver Road

Dayton, New Jersey 08810

Computer Type(s): 1BM

Required Equipment

Optional Equipment

Descriptors Reading, Comprehension, Charts/Graphs/Tables, Fact vs Fiction/Opinion,

Tutorial, Drill and Practice

Educational Level(s): Intermediate

Annotation Informative essays with oragrams and charts teach students how graphics can

support text. Students learn to recognize and evaluate a writer's belief from short passages. This series is also sold separately: Level I 'Grades 7-12); Level

II (Grades 5-6). Level III (Grades 7-12); Leve. IV (Grades 9-12).

Supplementary materials are included.

Comments Students may use a keyboard overlay to identify specific function keys built into

the software. The program contains high interest and involvement for any age level and is appropriate for small group/individual use. Reading practice in the

content areas is an added benefit.

Reviewed In:





READING FOR MEANING: LEVELS I-IV Program Name:

Publisher:

IBM

Copyright: 1985

Address:

PC Software Department

Price: \$120.00

One Culver Road

Dayton, New Jersey 08810

each level

Computer Type(s):

IBM

Required Equipment:

Optional Equipment:

Descriptors:

Reading, Comprehension, Vocabulary, Drill and Practice

Educational Level(s):

Primary - Middle

Annotation:

Students match stories with picture or key words to develop comprehension

skills and vocabulary. Supplementary materials are included.

Comments:

Students may use a keyboard overlay to identify special function keys built into the software. The program contains high interest and involvement for any agc

level. The program may be used for small group instruction.

Reviewed In:





Program Name READING POWER MODULES

Publisher:

Educational Developmental Laboratories

Copyright: 1980

Address

Division of McGraw Hill

Pricc: \$85.00

1221 Avenue of the Americas, 30th Floor New York, NY 10020

per 1 title set

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors

Drill and Practice, Tutorial, Comprehension, Reading, Vocabulary

Educational Level(s)

Primary - Secondary

Annotation:

Each module develops vocabulary, reading comprehension, and fluency in both literature and content area reading. Topics range from social skills (getting along) to science and sports. Additional exercises reinforce literal and interpretative understanding of the materials through cloze techniques and context - clue exercises.

Comments

The reading levels vary from 1.8 (A) to 9.9 (I). The program can be used individually or as part of a total classroom program. Teachers can modify speed of text presentation.

Reviewed In





Program Name READING STRATEGIES: COMPREHENSION

SKILLS

Publisher: Educational Developmental Laboratories Copyright 1984

Address: Division of McGraw Hill Price \$395.00

1221 Avenue of Americas, 30th Floor

New York, NY 10020

Computer Type(s): Apple

Required Equipment

Optional Equipment.

Descriptors Comprehension, Vocabulary, Drill and Practice, Reading

Educational Level(s)

Annotation This software is designed for use with, and support for, the cassettes and study

guides for the EDL Reading Strategies programs. Each disk contains five lessons. Lessons include a vocabulary drill on new words, a cloze exercise, a controlled reading selection, and a comprehension check. Also included are a student

management function and a teacher's guide.

Comments This program includes computerized tachistoscopic pacing which adjusts

automatically, according to the student's responses, so that a challenging rate can be maintained. The EDL series has nine reading levels from 1.0 - 10 5. Each

level is purchased separately.

Reviewed In:





Program Name READ: STUDY SKILLS

Publisher:

Houghton Mifflin

Copyright 1984

Address.

P.O. Box 683

Hanover, NH 03755

Price \$225 00

Computer Type(s).

Apple, IBM

Required Equipment:

Color Graphics Card or Monochrome Monitor

Optional Eq ment.

Printer

Descriptors

Reading, Research, Drill and Practice, Instructional Management

Educational Level(s).

Primary - Secondary

Annotation

This program, o signed to reinforce classroom instruction, includes profice in alphabetical sequence, dictionary definitions, pronunciation key, card catalog, outline topics, paragraph topics, and others. It also provides a teacher management function to monitor students' progress.

Comments:

This tutorial program is appropriate for intermediate elementary, students up to secondary level.

Reviewed In:





Program Name READING TO LEARN SERIES

Publisher

Society for Visual Education, Inc.

Copyright 1985

Address

1345 Diversey Pkwy. Chicago, IL 60614

Price \$159.00

Computer Type(s)

Apple

Required Equipment

Optional Equipment:

Descriptors

Reading, Comprehension, Main Idea, Word Processor, Composition, Cause and

Effect, Fact vs. Fiction/Opinion, Plot/Setting, Tutorial

Educational Level(s)

Intermediate - Middle

Annotation

This series includes: 2-Literal Comprehension; 3-Interpretive Thinking; 4-Literary Skills. Filmstrips, software, and worksheets help students to identify main ideas and details in reading selections from social studies and science. Interpretive Thinking and Literary Skills help students master skills

through the exploits of the Woodland Gang of the popular book series.

Comments

Excellent teacher's guide with suppplemental activities.

Reviewed In

Booklist; School Library Journal;

tware Reports (1986)



FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM





71

Program Name READING WORKSHOP: LEVELS D-I

Publisher:

Mindscape, Inc.

Copyright 1986

Address

3444 Dundee Road

Northbrook, IL 60062

Price \$150 per

level

Computer Type(s)

Apple

Required Equipment:

Optional Equipment

Printer

Descriptors:

Author/Shell, Spelling, Comprehension, Sequence, Reading, Language Arts

Educational Level(s):

Intermediate - Secondary

Annotation

This comprehensive software develops skills through a variety of reading, writing, and language arts exercises. A tool disk allows teachers or students to modify and customize activities.

Comments.

This program provides one an excellent opportunity to integrate grammar, mechanics, reading, and vocab lary while performing motivating activities. It is available in reading levels from fourth through ninth grades.

Reviewed In

Educational Product: Information Exchange; School Library Journal





REMEMBER! Program Name:

Design Ware, Inc. Publisher: Copyright: 1985

c/o Encyclopedia Britannica Educational Address: Price: \$79.95

Corporation

425 N. Michigan Ave. Chicago, IL 60611

Printer, Joystick

Computer Type(s): Appie, Commodore, IBM

Required Equipment:

Optional Equipment:

Descriptors:

Author/Shell Programs, Memory, Visual Perception, Auditory Perception, Foreign Language

Educational Level(s): Intermediate - Adult

> Annotation: The program provides a learning tool to promote long-term retention of material

> > such as words, phrases, definitions, formulas and lists. Visual, auditory and hidden clues can be used to maximize recall. Users can create their own data disk. Can. The program can be used with Spanish, French, German and Italian Words.

Comments:

Reviewed In: Software Reports (1986)





REPORT WRITER Program Name

Oublisher: Society for Visual Education, Inc.

Copyright: 1986

Address: 1345 Diversey Pkwy.

Chicago, IL 60614

Price: \$79.00

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Mord Processing, Composition, Study Skills, Printer, Tutorial

Educational Level(s):

Intermediate - Secondary

♠ nnotation:

Two-disk program guides students through the sequence of steps needed to organize and write good research papers and book reports. A build-in word

processor lets student create, save and print reports.

Comments:

Excellent teacher's guide with supplemental activities.

Reviewed In:





Program Name SAFETY FIRST!

Publisher:

Learning Well

Copyright: 1985

Address.

c/o Mindscape, Inc.

Price: \$49.95

3444 Dundee Rd.

Northbrook, IL 60062

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Descriptors:

Safety, Instructional Games, Drill and Practice

Educational Level(s):

Primary - Intermediate

Annotation:

These instructional games encourage students to develop good safety habits in the home and outdoors. The games are Street Smart, Turtle Tales, and Safe at Home.

Comments:

Facords are kept for up to 40 students.

Reviewed In:





Program Name

THE SEMANTIC MAPPER (BASAL PACKAGE)

Fublisher

Teacher Support Software, Inc.

Copyright 1986

Address

502 N.W. 75th St., 512 380 Gainesville, FL 32601

Price \$249 95

Computer Type(s):

Apple, TRS-80

Required Equipment

Opt.onal Equipment:

Descriptors

Vocabulary, Language Development, Tutorial, Instructional Chilty, Drill and

Practice, Author/Shell

Educational Level(s):

Primar - Middle

Annotation

This two-pronged vocabulary development program provides a utility program which can be customized for vocabulary instruction in any classroom and a program which reinforces words from each story in grade levels 3-6 in popular basals, such as Houghton Mifflin Readir.y Program and Macmillan Series. This program develops maps which explore words in greater depth than is usual in

most basal workbooks.

Comments:

This package includes eight disks and a comprehensive teacher's manual. Because of its modifiable content, this program is appropriate for students functioning in primary to middle school levels. Students can begin the program using words from the lower grade levels, then advance to words customized by the teacher.

Reviewed In:





Program Name SENTENCE COMBINING (SENCOM)

Publisher Milliken Publishing Co.

Copyright 1983

Addrc .: P.O. Box 21579

Price \$105.00

1100 Research Blvd. St. Louis, MO 63132

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors:

Composition, Tutorial, Sentence Structure/Building

Educational Level(s).

Intermediate - Secondary

Annotation

This tutorial program provides instruction and practice in distinguishing sentences from non-sentences and develops sentence fluency and selected usage and transcription skills in 18 progressive lessons. Duplicating masters are included. The program contains a management system capable of maintaining up to 100 student files in five classes.

Comments

Reviewed In

Booklist (April, 1983); Classroom Computer Learning (January, 1984); Instructional Technology Training Module 2: Selecting Software for the ESE Student; Learning (1983); Only the Best; Software Reports (1986); Educationa' Technology (1983); Courseware Report Card; MicroSIFT; School Library Journal





Program Name SENTENCE STRUCTURE: SKILL BUILDING

ADVENTURE

Publisher Society for Visual Education, Inc. Copyright 1983

Address 1345 Diversey Pkwy.

Chicago, IL 60614

Price \$239 00

90, IL 60614 \$299.00 w/backups

Computer Type(s). Apple

Required Equipment

Optional Equipment

Descriptors Sentence Structure, Parts of Speech, English, Grammar, Tutorial, Drill and

Practice

Educational Level(s). Middle - Secondary

Annotation This six-disk program tutors, drills and tests students' knowledge of sentence

structure. Students enter the mythical world of Syntax for sentence adventures in settings such as a carnival, a train station, and the Syntax Shopping Mall.

Comments: The program includes an excellent teacher's guide with supplemental worksheets.

Reviewed In: Booklist; Media and Methods





Program Name SHIP AHOY WORD SCRAMBLE

Publisher Communication Skill Builders

Copyright 1983

Address

P.O. Box 42050 Tucson, AZ 85733 Price \$39.95

Computer Type(s)

Apple

Required Equipment

Optional Equipment.

Descriptors

Spelling, Author/Shell Program, Vocabulary Development, Speech and Language

Development

Educational Level(s)

Primary - Middle

Annotation

This program allows student to practice previously presented words which teacher has categorized and put into program. It can be used for any content vocabulary at any level. The 30,000 word dictionary groups consonant sounds by initial, medial, and final positions and by consonant/cluster blends.

Comments:

Reviewed In

Special Ware Directory





Program Name SOFT TEXT: ENGLISH SERIES

Publisher:

Continental Press, Inc.

Copyright

1987

Address:

520 East Bainbridge St.

Price: \$29.95

Elizabethtown, PA 17022

each

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Instructional Management, Parts of Speech, Grammar, English, Drill and

Practice, Tutorial

Educational Level(s)

Intermediate - Middle

Annotation

This series includes drill and practice prcgrams, with supplemental activities for reviewing grammar, mechanics, and usage of the English language. There are ten programs that can be purchased individually: Parts of Speech; Nouns and Pronoun Forms; Verb Forms; Adjective and Adverb Forms; Sentence Types; Sentence Parts; Capitalization; Punctuation; Verb Usage Plus; and Pronoun Usage

Plus. There also is a management system.

Comments:

The series effectively incorporates branching

Reviewed In





SOLAR READING FLIGHT i Program Name

Publisher

Learning Multi-Systems, Inc.

Copyright

1985

Address

340 Coyier Lane

Price.

\$60.00

Madison, WI 53713

each

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors.

Comprehension, Thinking Skills, Reading, High Interest/Low Vocabulary, Main

Idea, Drill and Practice

Educational Leve!(s):

Intermediate

4nnotation

This series includes two comprehensive programs for students reading on about a third grade level. In Relationships/Conclusion, students identify relationships in sentences and draw conclusions. in Central Thought, students identify the main

idea of passages and increase comprehension skills.

Comments

The supplementary workbooks are an integral part of the series.

Reviewed In.





Program Name SPELL IT!

Publisher Davidson & Associates, Inc.

Copyright: 1984

Address: 3135

3135 Kashiwa St.

Torrance, CA 90505

Price: \$49.95

Computer Type(s):

Apple, Commodore, IBM

Required Equipment:

Optional Equipment:

Descriptors:

Language Arts, Spelling, Instructional Games

Educational Level(s).

Primary - Secondary

Annotation:

This program offers instruction in spelling rules and spelling practice of 1,000 most frequently misspelled words. The program includes an arcade game in which students recognize the correct word in a list of incorrect words and a word unscrambling game. Additional words may be added.

Comments:

The teacher should consider prerequisite vocabulary and spelling skills.

Reviewed !n

Only the Best (1986); @Micro (1985)





Program Name SPELLICOPTER

Publisher: Design Ware, Inc.

Copyright. 1983

Address. c/o Encyclopedia Britannica Educational

Price: \$39.95

Corporation

425 N. Michigan Ave. Chicago, IL 60611

Computer Type(s):

Apple, Commodore, IBM

Required Equipment:

Optional Equipment:

Joystick

Descriptors:

Author/Shell Programs, Instructional Game, Spelling, Vocabulary Development,

Joystick

Educational Level(s):

Primary - Adult

Annotation:

Instructional game to drill spelling skills and visual memory. Heavy game emphasis. Players must maneuver a helicopter through obstacles in the sky to pick up letters. Students can choose to see words used in context. There is a

create option to customize word lists. No permanent records.

Comments:

Spellicopter is fun to play, but seems like an inefficient way to teach spelling.

Reviewed In:

Software Reports (1986)





Program Name SPELLING ATTACK

Publisher. Jostens Learning Systems, Inc.

Copyright 1984

Address 800 E. Business Circle Drive

Mount Prospect, IL 60056

Price \$49.00

Computer Type(s)

Apple

Required Equipment

Speech Synthesizer (Ufonic)

Optional Equipment:

Descriptors:

Spelling, Speech Synthesis, Listening Skills, Drill and Practice

Educational Level(s)

Primary - Intermediate

Annotation.

Provides drill in spelling and word recognition supplemented with audio reinforcement from the Ufonic speech synthesizer. Management system lets the

teacher set the difficulty level from a list of 300 words.

Comments:

Excellent drill and practice for previously presented words. Spelling presentation appropriate for visually impaired students. Game format not

appropriate for visually impaired students.

Reviewed In:

Software Reports (1986)





Program Name. SPELLING DEMONS, COMPUTER

SPELLDOWN

Publisher Random House School Division Copyright 1984

Address 2101 E. 50th St. Price \$84.00

New York, NY 10022

Computer Type(s). Apple

Required Equipment

Optional Equipment

Descriptors Spelling, Drill and Practice, Instructional Management

Educational Level(s) Primary - Intermediate

Annotation This program provides spelling drill on 600 of the most frequently misspelled

words. Each word appears in context. A multiple choice format is used to

indicate answer. Management system is included.

comments This program has no capability for allowing teacher to input additional word lists.

Spelling words are presented in one format only.

Reviewed In Special Education Software Reviews (1986); Microcomputer Information

Coordination Center





Program Name

SPELLING SERIES

Publisher:

IBM

Copyright

1985

Address

PC Software Department

Price

\$88.00

One Culver Road

Dayton, New Jersey 08810

each

Computer Type(s)

IBM

Required Equipment

Optional Equipment

Descriptors

Sight Vocabulary, Vocabulary, Spelling, Author/Shell, Word Attack

Educational Level(s):

Primary

Annotation

This series contains Spelling Series Level: I, II, III. This program combines practice, tests, and games to drill 540 words in a variety of contexts. Teachers

can create their own spelling words for use in the program.

Comments:

Reviewed In





Program Name STORY BOOK STARTERS

Publisher:

Mindscape, Inc.

Copyright: 1986

Address

3444 Dundee Rd.

Northbrook. IL 60062

Price: \$29.95

Apple

Required Equipment

Computer Type(s):

Joystick or Koala Pad or Mouse, Color Monitor

Optional Equipment:

Descriptors.

Creative Expression, Social Studies, Composition, Simulations, Tutorial

Educational Level(s)

Primary - Intermediate

Annotation

This program provides creative new ideas for story telling, enables students to simulate a television news broadcast, and furthers the study of social studies by creating a tour of a famous time and place in history. Although suggested for grades 3-8, "Starters" may be modified to accommodate both younger and older students.

Comments

The program requires "Bank Street Storybook," a color monitor, and a jcystick, Koala Pad, or mouse. It gets students to the writing task efficiently and creatively.

Reviewed In:

Educational Technology (December, 1982)





Program Name STORY MAKER

Publisher. Scholastic, Inc.

Copyright: 1984

Address: 730 Broadway

New York, NY 10003

Price: \$95.00

Computer Type(s):

Apple

Required Equipment:

Joystick, Mouse, Koala Pad

Optional Equipment:

Printer

Descriptors:

Creative Expression, Word Processing, Computer Graphics, Composition

Educational Level(s):

Intermediate - Secondary

Annotation:

Provides a way for students to create their own stories with illustrations. Comes with a built-in word processor that allows for editing of both text and graphics. Includes 26 activity files containing suggestions for classroom use.

Comments

This program requires a large investment of time to familiarize students with the process, but once learned, has wide-ranging application.

Reviewed In:

A+ Magazine (April, 1984); Classroom Computer Learning (January, 1984); The Computing Teacher (February 1985); Electronic Education (June,1984); Electronic Learning (October, 1984); Special Education Software Reviews (1986); Teaching and Computers (June, 1984); Incider (September, 1985); Softalk (August, 1984)



FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM



101

Program Name: STORY STARTER

Publisher: Random House Schoc' Division

Copyright: 1982

Address: 2101 E. 50th Street

Price: \$49.50

New York, NY 10022

Computer Type(s):

Apple, TRS-80

Required Equipment:

Optional Equipment:

Printe:

Descriptors:

Composition, Comprehension, Creative Expression, Cause/Effect, Sequence,

Word Processor

Educational Level(s)

Primary - Intermediate

Annotation.

The program presents 4 different sequences: because, when, then, and story line. Each sequence contains 3 levels of difficulty and there are ten opening lines for each level. The student creates the remainder of the content using cause/effect

and time/sequence story patterns.

Comments

This program does not provide Edit function, but does encourage creative writing.

Reviewed In:



Program Name:

STORY TREE

Publisher:

Scholastic, Inc.

Copyright: 1984

Address:

730 Broadway

New York, NY 10003

Price: \$59.95

Computer Type(s):

Apple, Commodore, IBM

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Creative Expression, Sequence of Events of Ideas, Tutorial, Drill and Practice

Educational Level(s):

Secondary

Annotation:

Story Tree is a program for writing and reading interactive stories. An interactive story allows students to make choices about the way the story unfolds.

With Story Tree, students write page by page, linking plots in different ways.

Comments:

This program is a tool for teachers to use to motivate and guide students in story writing. The interactive aspect of the program allows for student choices and creativity. The printing capabilities provide students with a finished product without the stress of the usual writing assignment. The teacher will need to spend a good deal of time and effort learning to operate the program in order to use it to full potential. The supplementary activities for Social Studies are excellent.

Reviewed !n:

Classroom Computer Learning (January ,1985); Electronic Education (May/June, 1984); Electronic Learning (April, 1984); Teaching and

Computers (May/June, 1984)





INSTRUCTIONAL SUFTWARE FOR EXCEPTIONAL STUDENTS

SYLLABLE PLUS Program Name:

Educational Tutorial Consortium Publisher:

Copyright. 1984

Address: 10000 32nd Ave. Price: \$25.00

North Plymouth, MN 55441

Computer Type(s): **Apple**

Required Equipment:

Optional Equipment: Printer

Phonics Rules, Spelling, Word Attack Skills, Drill and Practice, Instructional Descriptors:

Game

Eoucational Level(s): Middle - Secondary

> Designed to help the student identify each of the seven categories of syllables in Annotation:

> > the English language. With practice, students can learn to break words into syllables in all subject areas, thus improving both reading and spelling skills.

The program is a no nonsense word attack program. Comments:

Reviewed In:



Program Name: SYLLASEARCH I, II, III, AND IV

Publisher: DLM Teaching Resources Copyright: 1985

Address: One DLM Park Price: \$99.00

Allen, TX 75002 each set

Computer Type(s): Apple

Required Equipment: Speech Synthesizer

Optional Equipment:

Descriptors: Syllables, Word Attack Skills, Vocabulary. Comprehension, Drill and Practice,

Speech Synthesizer

Educational Level(s): Primary - Intermediate

Annotation: Four sets each contain ten disks that help students learn multi-syllable words

while reinforcing reading comprehension. Lessons progress from 2-syllable

words to 4-syllable words. The program uses the Echo or Supertalker.

Comments:

Reviewed In:





Program Name TALES FROM THE ARABIAN NIGHTS

Publisher:

Unicorn Software

Copyright: 1985

Address:

1775 E Tropicana Ave.

Price. \$49.95

Las Vegas, NV 89109

Computer Type(s):

Apple

Required Equipment:

Optional Equipment:

Descriptors.

Author/Shell, Word Processing, Classic Literature, Language Arts.

Comprehension

Educational Level(s)

Primary - Middle

Annotation:

The software uses the subject matter of the Arabian Nights, accompanied by graphics, to reinforce reading comprehension, creative writing and language arts

skills. There are 600 soultiple choice and fill-in reading and vocabulary

questions. Included is a built-in word processor and an authoring system to

customize questions.

Comments

There is a student glossary to accompany each story. A memory matching game is

included.

Reviewed In



Program Name

TALES OF ME!

Publisher.

Woodbury

Copyright

Address:

127 White Oak Lane, CN 1001

Price: \$39.95

1986

Old Bridge, NJ 08857

Computer Type(s):

Apple, Commodore, IBM

Required Equipment

Optional Equipment:

Printer

Descriptors:

Word Processor, Creative Expression, Self-concept, Composition, Social

Behavior

Educational Level(s):

Primary - Intermediate

Annotation:

The program uses questions to prompt users into writing a creative book about

their past or future. A built-in word processor allows editing and the product

can be printed.

Comments:

The program is pan of the Play Writer Series. It encourages creative writing by

providing story frames for students to complete with descriptive information of

their choice.

Reviewed In.





TEST TAKING MADE EASY Program Name

Publisher:

MCE, Inc.

Copyright: 1985

Address:

157 S. Kalamazoo Mall, Suite 250

Price: \$54.95

Kalamazoo, MI 49007

Computer Type(s):

/pple

Pequired Equipment:

Optional Equipment:

Printer

Descriptors.

High Interest/Low Vocabulary, Test-taking Skills, Drill and Practice, Tutorial,

Study Skills, Comprehension

Educational Level(s):

Middle - High

Annotation:

This software tutors and drills how to prepare for tests and how to follow

directions for true and false, multiple choice, and fill in the blank questions. It

records student progress and prints out areas of strength and weakness.

Comments:

This program is easy to use.

Reviewed In:



THAT'S MY STORY Program Name

Publisher

Learning Well

Copyright

.ess

c/o Mindscape, Inc. 3444 Dundee Rd.

Price \$59.95

Northbrock, IL 60062

Computer Type(s)

Apple, IBM

Required Equipment

Optional Equipment:

Printer

Descriptors:

Composition, Instructional Utility, Word Processing

Educational Level(s)

Intermediate - Secondary

Annotation

This creative writing program with word processing and print-out capabilities allows students to compose senterices, paragraphs and stories based on story

starters. Additional story starters may be added.

Comments

Teacher should be very familiar with the word processing/editing features before

presenting the program to students.

Reviewed In

ConnSENSE; Instructional Technology Training Module 2. Selecting Software for

the ESE Student





Program Name THOSE AMAZING READING MACHINES I
AND II

Publisher

MECC

Copyright 1986

Address

3490 Lexington Ave North St. Paul, MN 55126

Price \$49.00

each

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Printer

Descriptors

Reading, Instructional Game, Comprehension, Reading (Elementary), Sequence of

Events or Ideas

Educational Level(s)

Primary - Intermediate

Annotation

These reading comprehension programs provide practice in reading for sequence and detail while encouraging the development of reading strategies. Each disk contains a set of programs that feature Rube-Goldberg type machines produced by Amazing Reading Machines, Inc. Students match the machines with their descriptions, while adjusting their strategies to efficiently complete the task.

Comments

Teachers can specify the number of parts per machine, the number of problems per program, the number correct for mastery, and the difficulty level for some programs. Records are kept for up to 75 students.

Reviewed In





Program Name TUTORIAL COMPREHENSION SERIES

Publisher Random House

Copyright 1982

Address 400 Nahn Roar'

West Minister, MD 21157

Price: \$270 set

Computer Type(s)

Apple, TRS-80

Required Equipment

Optional Equipment

Descriptors Reading Comprehension, Diagnostic/Prescriptive, Tutorial, Drill and Practice

Educational Level(s)

Intermediate

Annotation

This software tutors and drills five major comprehension skills: main ideas, details, sequence, inference, and critical reading. The pre/post tests are keyed to the specific skills in the tutorial and practice lessons. Supplemental workbooks accompany four disks. There are four sets that can be purchased separately: Main Idea; Critical Reading; Sequence; and Inference.

Comments

Reviewed In

Electronic Learning; Courseware Report Card





Program Name VERB USAGE 1 - 3

Publisher Flartley Courseware, Inc.

Copyright 1982

Address P.O. Box 431

Price \$29.95

Dimondale, MI 48821

each

Computer Type(s)

Apple

Required Equipment

Optional Equipment:

Printer

Descriptors.

Grammar, Parts of Speech, Composition, Language Arts, Drill and Practice,

Tutorial

Educational Level(s)

Primary - Intermediate

Annotation.

Each level contains nine lessons which introduce one commonly misused verb The students can try the past, present, past participle, and infinitive forms of the verb in the context of a sentence before making a selection. Hints repeat the

rule and give other examples of usage.

Comments

The series program contains a student planning record which holds student errors for review by the teacher. This file holds up to 50 records. Design options allow teachers to customize the lesson. Audible/visual reinforcment for correct responses may be perceived as too "young" for high school students.

Reviewed In

MicroSift; Only the Best; Software Reports (1986)





Program Name. VOCABULARY SERIES: LEVELS I - III

Publisher:

IBM

Copyright: 1985

Address:

PC Software Department

Price: \$88.00

One Culver Road

Dayton, New Jersey 08810

each

Computer Type(s):

IBM

Required Equipment:

Optional Equipment:

Descriptors:

Vocabulary, Root/Suffix/Prefix, Word Attack, Spelling, Drill and Practice.

Instructional Games

Educational Level(s):

Primary - Secondary

Annotation:

This program teaches words and their definitions, and strategies for discovering the meaning of unfamiliar words, using a combination of instruction, drill, games

and tests.

Comments

It includes tests to evaluate learning outcomes upon completion of each story. At

the conclusion of each unit, the student plays a crossword game and takes a review

test. The program is recommended for use with Learning Strategies.

Reviewed In:



Program Name

VOCABULARY SKILLS: PREFIXES, SUFFIXES, ROOT WORDS

Publisher

Media Materials, Inc.

Copyright 1982

Address

2936 Remington Ave. Baltimore, MD 21211

Price: \$49.95

Computer Type(s)

Apple

Required Equipment

Optional Equipment

Descriptors

Vocabulary Development, Prefixes, Suffixes, Root Words, Drill and Practice

Educational Level(s)

Primary - Secondary

Annotation

This drill and practice program is designed to build vocabulary by demonstrating the use and meaning of 10 prefixes, 20 suffixes and 10 root words. The program provides six drills including an arcade game, "Alien Raiders."

Comments

After completion of practice, students can choose 1 of 3 options: review, teacher help and advancement to more instruction or mastery quiz. Correct answers win an award game. A management system holding up to 125 student records is built into the program. Twenty-four student worksheets are included.

Reviewed In

Only the Best; Software Reports (1986)





WALLY'S WORD WORKS Program Name

Publisher:

Sunburst Communications, Inc.

Copyright

1985

Address:

39 Washington Avenue

Pleasantville, NY 10570

Price \$69.00

each level

Computer Type(s).

Apple, Commodore

Required Equipment:

Optional Equipment:

Descriptors:

Instructional Game, Parts of Speech, Instructional Management, Drill and

Practice, English

Educational Level(s):

Intermediate - Secondary

Annotation:

This is an educational game that drills the parts of speech and basic language skills. With the help of Wally, a bouncing Wallaby, players identify parts of speech in a series of sentences. A management system is included on a separate

disk.

Comments.

There are 3 versions of the game that can be purchased: one level each for

elementary, middle, and high school.

Reviewed In:

School Library Media Quarterly (Winter, 1986); Curriculum Review

(January, 1986); Booklist (November, 1985)





Program Name WHO, WHAT, WHY, WHEN, WHERE

Publisher: Hartley Courseware, Inc.

Copyright: 1386

Address: P.O. Box 431

Price. \$35.95

Dimondale, MI 48821

Computer Type(s):

Apple, IBM

Required Equipment:

Optional Equipment:

Printer

Descriptors:

Language Arts, Reading, Comprehension, Vocabulary Development, Drill and

Practice. Tutorial

Educational Level(s):

Primary - Secondary

Annotation

This reading comprehension program provides practice in distinguishing between commonly confused words and the concepts they represent. Fourteen lessons increasing in difficulty are presented in which students are given a phrase and asked to identify the corresponding "w" word. If students answer incorrectly, an

explanation is given for the correct answer.

Comments

The rate of presentation of frames is controlled by the student, and progress is

displayed in a format allowing teachers to diagnose specific weaknesses. Teachers

can modify or create lessons.

Reviewed In

Instructional Technology Training Module 2: Selecting Software for the ESE

Student; Only the Best; ConnSENSE; Software Reports (1986)





Program Name WIZARD OF WORDS

Publisher Advanced Ideas, Inc.

Copyright, 1983

Address: 2902 San Pablo Ave.

Berkeley, CA 94702

Price: \$39.95

Computer Type(s)

Apple, Commodore, IBM

Required Equip.nent

Optional Equipment

Descriptors Vocabulary Development, Sight Vocabulary, Instructional Game

Educational Level(s) Primary

Annotation. This reading, spelling, and vocabulary development program contains five

interactive word games. A 38,000 word list, based on the vocabulary of

7-to-13-year-olds, is used throughout the program.

Comments.

Reviewed In

Software (February 1984)



Program Name. WORD ATTACK!

Publisher: Da

Davidson & Associates, Inc.

Copyright 1983

Address:

3135 Kashiwa St. Torrance, CA 90505

Price \$49.95

Computer Type(s):

Apple, Commodore, IBM

Required Equipment.

Optional Equipment:

Printer, Joystick

Descriptors:

Vocabulary Development, Instructional Game, Drill and Practice, Tutorial

Educational Level(s)

Intermediate - Secondary

Annotation.

This program for instruction and practice in vocabulary development contains lessons at nine levels corresponding to grade levels 4-12. New words are presented in a "word display" exercise and are then reinforced through multiple choice, sentence completion, and game exercises. Features include control of time each word is displayed, variety of "help" options, a review process for missed words, and the capability to create additional word files.

Comments:

Reviewed In

Courseware Report Card; Creative Computing (October, 1983); The Educational Scftware Preview Guide (1984); Library Software Review (June, 1984); Microcomputer Information Coordination Center; Only the Best; Software Reports (1986); Instructional Technology Training Module 2; Selecting Software for the ESE Student





WORD WISE I, II, III Program Name

Publisher:

DLM Teaching Resources

Copyright: 1987

Addres.

One DLM Park

Ailen, TX 75002

Price. \$59.00

each

Computer Type(s)

Apple

Required Equipment:

Speech Synthesizer

Optional Equipment

Descriptors

Vocabulary, Sight Vocabulary, Speech Synthesizer, Instructional Game, Drill and

Practice

Educational Levei(s):

Intermediate

Annotation

The three sets contain five disks with educational games that have students

matching words to definitions and explanations to example 3. The program

requires the Echo Speech Synthesizer.

Comments:

The program has a highly motivating game format for teaching vocabulary.

Reviewed In:





Program Name WORD WORKS VOCABULARY SERIES

Publisher.

Teacher Support Software, Inc.

Gainesville, FL 32605-7130

Copyright

Address

P. O. Box 7130

Р

Price \$789.95

1984

set of 14 diskettes

Computer Type(s).

Apple, Commodore, TRS-80

Required Equipment

Optional Equipment

Descriptors

Sight Vocabulary, Vocabulary, Comprehension, Drill and Practice, Instructional

Game

Educational Level(s)

Primary - Intermediate

Annotation

Five programs in the series, each sold separately, use an educational game format to develop word recognition. A sixth, utility package, allows the teacher to create

word lists to use in the five programs. The teacher chooses from word lists

correlated to six basal reading series or two generic word lists.

Comments:

This program effectively correlates to basal reading series. It also reinforces

visual memory, sequencing (letters), and keyboarding skills.

Reviewed In:





Program Name: WORDFINDER

Publisher CBS Interactive Learning

Copyright 1985

Address c/o Mindscape

3444 Dundee Rd.

Northbrook, IL 60062

Price \$34.**9**5

Computer Type(s)

Apple, Commodore, IBM

Required Equipment

Optional Equipment:

Descriptors. Vocabulary Development, Language Arts, Spelling, Instructional Game

Educational Level(s): Intermediate - Secondary

Annotation. The program allows students to select one of 24 keywords and then race to find as

many three or more letter words as they can using some or all of the words in the

keyword (over 1500 words can be created).

Comments: Special features include variable time limits; use of bonus words as a reward;

computer acceptability of subordinate words; and student review of those words. Teacher interaction may be required if this is to become anything more than a

game.

Reviewed In: Booklist (August, 1985)





Program Name THE WRITING ADVENTURE

Publisher

DLM Teaching Resources

Copyright

ht 1985

Address

One DLM Park

Allen, 1X 75002

Price \$59.95

Computer Type(s)

Apple, Commodore

Required Equipment:

Optional Equipment.

Printer

Descriptors

Creative Expression, Composition, Tutorial, Simulation, Instructional Games.

Language Arts

Educational Level(s)

Primary - Intermediate

Annotation

This program encourages creative writing by young authors. Students gather ideas while directing a main character through adventures. These ideas are stored on computer note cards for use in creating original stories. Students gain practice in observing details, note-taking, problem solving, drafting, editing, and completing a story. This program is appropriate for students on a fourth

grade reading level.

Comments

This program requires careful teal ning for student use. Lengthy computer time is necessary; thus, it is especially appropriate for a high interest group activity.

Reviewed In

@Micro (1986-87); Microcomputer Information Coordination Center





Appendices



APPENDIX I

SOFTWARE TITLES LISTING

LANGUAGE ARTS

Activity Files for the Bank Street Writer Volumes 1 and 2

Alpine Skier: Getting Sentence Meaning

Around the World: Getting the Main Idea (Red Level)

Bank Street Storybook

Basic Language Units: Grammar - Parts of

Speech

Building Better Sentences: Combining

Sentence Parts

C.A.R.D. 1: Sentences (Computer Assisted

Reading Development)

Capitalization

Cause and Effect

Cave of the Word Wizard

Cloze-Plus Program

Combining Sentences: Levels I-IV

Communication Skills

Construct-A-Word | & ||

Core Reading and Vocabulary

Development Program

Crossword Magic

Daily Living Skills Series

Diascriptive Language Arts Development

Levels I, II, III

Diascriptive Reading

Dilemma

Dragon's Keep

Easy Reader Reading Comprehension

Skills 1 & 2

Essential Study Skills Series

Fact or Opinion

Getting the Main Idea: Around the

World (Blue Level)

Grammar Problems for Practice

Hinky Pinky

Hint and Hunt I and II

How to Read for Everyday Living

Idioms in America

Inference: A Fun Way To Learn (Red

Level)

Job Readiness Series

Job Survival Series

Just Imagine

Keys to Responsible Driving

Language Activities Courseware Levels 4,

5, 6

Language Arts

Learning Improvement Series

Learning Strategies: How to Define

Words in Context

Lifeskills Reading Series

M-ss-ng L-nks: Microencyclopedia

Magic Spells

Mastering the Parts of Speech



I-1 124

SOFTWARE TITLES LISTING (continued)

LANGUAGE ARTS

Mystery Sentences

Newbery Winners

Odd One Out

Opposites

Parts of Speech (Gamco Industries, Inc.)

Parts of Speech (IBM)

Pave Program: Perceptual

Accuracy/Visual Efficiency

Plato: Life Coping Skills Series

Playwriter's Theater

Punctuation

Punctuation Put-On Levels 1, 2, 3

Reading and Writing Connection I & II

Reading Comprehension I & II

Reading for Information: Levels I-IV

Reading for Meaning: Levels I-IV

Reading Power Modules

Reading Strategies: Comprehension Skills

Reading: Study Skills

Reading to Learn Series

Reading Workshop: Levels D-I

Remember!

Report Writer

Safety First!

The Semantic Mapper (Basal Package)

Sentence Combining (SENCOM)

Sentence Structure: Skill Building

Adventure

Ship Ahoy Work Scramble

Soft Text: English Series

Solar Reading Flight I

Spell It!

Spellicopter

Spelling Attack

Spelling Demons, Computer Spelldown

Spelling Series

Story Book Starters

Story Maker

Story Starter

Story Tree

Syllable Plus

Syllasearch I, II, III, and IV

Tales From the Arabian Nights

Tales of Me!

Test Taking Made Easy

That's My Story

Those Amazing Reading Machines I and II

Tutorial Comprehension Series

Verb Usage 1-3

Vocabulary Series

Vocabulary Skills: Prefixes, Suffixes, Root Words

Wally's Word Works



SOFTWARE TITLES LISTING (continued) LANGUAGE ARTS

Who, What, Why, When, Where

Wizard of Words

Word Attack!

Word Wise I, II, III

Word Works Vocabulary Series

Wordfinder

The Writing Adventure



APPENDIX II

PUBLISHERS LISTING

Active Learning Systems P.O. Box 1984 Midland, MI 48640

Advanced Ideas, Inc. 2902 San Pablo Ave. Berkeigy, CA 94702

American Educational Computer, Inc. 2450 Embarcadero Way Palo Alto, CA 94303

Aquarius People Materials, Inc. P.O. Box 128 Indian Rocks Beach, FL 33535

Berta Max, Inc. P.O. Box 31849 Seattle, WA 98103-1849

Brainbank, Inc. 220 Fifth Ave. New York, NY 10001

Broderbund Software, Inc. 17 Paul Drive San Rafael, CA 94903

C. C. Publications, Inc. 5713 Kentford Circle Wichita, KA 67220

CBS Interactive Learning c/o Mindscape 3444 Dundee Road Northbrook, IL 60062

Classroom Consortia Media, Inc. 57 Bay Street Staten Island, NY 10301

Commodore Educational Activities, Inc. 1200 Wilson Drive West Chester, PA 19380

Communication Skill Builders 3130 N. Dodge Blvd. P.O. Box 42050 Tucson, AZ 85933 Computer Age Education, Inc. 5225 Wisconsin Ave. NW Suite 601 Washington, DC 20015

Continental Press, Inc. 520 E. Bainbridge Street Elizabeth own, PA 17022

Control Data Publishing P.O. Box 261127 San Diego, CA 92126

Cross Educational Software P.O. Box 1536 Ruston, LA 71270

Curriculum Associates, Inc. 5 Esquire Road North Billerica, MA 08162

D. C. Heath 125 Spring Street Lexington, MA 02173

Data Command P.O. Box 548 Kankakee, IL 60901

Davidson & Associates 3135 Kashiwa Street Torrance, CA 90505

Design Ware, Inc. c/o Encyclopedia Britannica Educational Corporation 425 N. Michigan Avenue Chicago, IL 60611

Didatech Software 3812 William Street Burnaby, BC V5C3H9 Canada

DLM Teaching Resources One DLM Park Allen, TX 75002

Educational Activities, Inc. 1937 Grand Avenue Baldwin, NY 11510



PUBLISHERS LISTING (continued)

Educational Activities, Inc. P.O. Box 392 Freeport, NY 11520

Educational Developmental Laboratories Division of McGraw Hill 1221 Avenue of Americas, 30th Floor New York, NY 10020

Educational Materials and Equipment 40 Mill Plain Road P.O. Box 2805 Danbury, CT 06813-2805

Educational Tutorial Consortium 10000 32nd Avenue North Plymouth, MN 55441

EduWare, Inc. c/o f.ncyclopedia Britannica Educational Corporation 425 N. Michigan Avenue Chicago, IL 60611

Encyclopedia Britannica Educational Corporation 425 N. Michigan Avenue Chicago, IL 60611

Epilepsy Foundation of America 4351 Garden City Drive Landover, MD 20785

First Star Software, Inc. 18 East 41st Street New York, NY 10017

Focus Media, Inc. 839 Steward Avenue P.O. Box 865 Garden City, NY 11530

Gamco Industries, Inc. P.O. Box 1911 Big Springs, TX 79720

Grolier Electronic Publishing, Inc. 95 Madison Avenue New York, NY 10016 Grolier Electronic Publishing, Inc. Sherman Turnpike Danbury, CT 06816

Hartley Courseware, Inc. Box 431 Dimondale, MI 48821

Hayden Software Company 10 Mulholland Drive Hasbrouck Heights, NJ 07604

Holt, Rinehart and Winston 383 Madison Avenue New York, NY 10017

Houghton Mifflin Educational Software Division Box 683 Hanover, NH 03755

HRM Software 175 Tomkins Avenue Pleasantville, NY 10570-9973

IBM PC Software Department One Culver Road Dayton, NJ 08810

Instructional/Communications Tech 10 Stepar Place Huntington Station, NY 11746

Intellectuai Software 5 Chapel Hill Drive Fairchild, CT 06432

Island Software Box 300, Dept. C Lake Grove, NY 11755

Jostens Learning Systems, Inc. 800 East Business Center Drive Mount Prospect, IL 60056

Laureate Learning Systems, Inc. One Mill Street Burlington, VT 05401



PUBLISHERS LISTING (continued)

Learning Company 545 Middlefield Road, Suite 170 Menlo Park, CA 94025

Learning Multi-Systems, Inc. 340 Coyier Lane Madison, WI 53713

Learning Well c/o Mindscape, Inc. 3444 Dundee Road Northbrook, IL 60062

Macmillan 866 Third Avenue New York, NY 10022

Magnetic Harvest P.O. Box 255 Hopkins, SC 29061

Marshware, Inc. P.O. Box 8082 Shawnee Mission, KS 66208

MCE 157 S. Kalamazoo Mall, Suite 250 Kalamazoo, MI 49007

McGraw-Hill Book Company Software Department 1221 Avenue of the Americas New York, NY 10020

MECC 3490 Lexington Avenue, N. St. Paul, MN 55126

Media Materials, Inc. 2936 Remington Avenue Baltimore, MD 21211

Methods & Solutions, Inc. 82 Montvale Avenue Stoneham, MA 02180

Micro Power and Light 12810 Hillcrest Road Suite 120 Dallas, TX 75230 Micro-Lab Learning Center 2310 Skokie Valley Road Highland Park, IL 60035

Microcomputer Workshops Courseware 225 Westchester Avenue Port Chester, NY 10573

Microlearn, Inc. 2699 Skokie Valley Road Highland Park, IL 60035

Milliken Publishing Co. P.O. Box 21579 1100 Research Blvd. St. Louis, MO 63132

Mindscape, Inc. 3444 Dundee Road Northbrook, IL 60062

Prentice-Hall One Gulf & Western Plaza Englewood Cliffs, NJ 07632

Programs for Learning, Inc. P.O. Box 954 New Milford, CT 06776

Quality Educational Design P.O. Box 12486 Portland, OR 97212

Queue, Inc. 5 Chapel Hill Drive Fairfield, CT 06432

Radio Shack Education Division Dept. 82-A-324 1300 Tanoy Center Ft. Worth, TX 76102

Rand McNally & Co. P.O. Box 7600 Chicago, IL 60680

Random House School Division Department 9103 400 Hahn Road Westminister, MD 21157



PUBLISHERS LISTING (continued)

Scholastic, Inc. 730 Broadway New York, NY 10003

Science Research Associates 259 E. F. Street Chicago, L. 60611

Science Research Associates, Inc. 155 North Wacker Drive Chicago, IL 60606

Scott, Foresman & Co. 1900 E. Lake Avenue Glenview, IL 60025

Sierra-On-Line, Inc. 36575 Mudge Ranch Road Coarsegold, CA 93614

Sliwa Enterprises, Inc. 2360-J George Washington Highway Yorktown, VA 23692

Society for Visual Education, Inc. 1345 Diversey Parkway Chicago, IL 60614-1299

Spinnaker Software Corporation 215 First Street Cambridge, MA 02142

Springboard Software, Inc. 7808 Creekridge Circle Minneapolis, MN 55435

Strategic Simulations, Inc. 883 Stierlin Road Bldg. A-200 Mountain View, CA 94043-1983

Sunburst Communications, Inc. 39 Washington Avenue Pleasantville, NY 10570

Synergistic Software 830 N. Riverside Drive Suite 201 Renton, WA 98055 Teacher Support Software, Inc. 502 NW 75th Street Suite 380 Gainesville, FL 32601

The Learning Company 545 Middlefield Road Suite 170 Menlo Park, CA 94025

The Learning Seed 21250 N. Andover Kildeer, IL 60047

Timeworks, Inc. 44 Lake Cook Road Deerfield, IL 60015

Tom Snyder Productions 123 Mount Aburun Street Cambridge, MA 02138

Unicorn Software 1775 E. Tropicana Avenue Las Vegas, NV 89109

Walt Disney Personal Computer Software 500 S. Buena Vista Street Burbank, CA 91521

Weekly Reader Family Software A Division of Xerox Publications 1250 Box 16754 Columbus, OH 43216

Woodbury 127 White Oak Lane, CN 1001 Old Bridge, NJ 08857

World Book Discovery 5700 Lambardo Center Suite 120 Seven Hills, OH 44131



APPENDIX III

REVIEW SOURCES LISTING

- A+: The Independent Guide to Apple Computing. Ziff-Davis Publishing Co., 1 Park Ave., New York, NY 10016. Monthly.
- @ Micro. The Florida Center for Instructional Computing, University of South Florida, College of Education, Tampa, FL 33620. Yearly.
- The Book Report. 2950 North High Street, Columbus, OH 43214.
- Booklist. American Library Association, 50 Huron St., Chicago, IL 60611.
- California Library Media Consortium. TECC Clearinghouse, San Mateo County Office of Education, 333 Main Street, Redwood City, CA 94063.
- The Chime Newsletter. Clearinghouse of Information on Microcomputers in Education, Oklahoma State University, 108 Gunderson, Stillwater, OK 74078.
- Classroom Computer Learning. Peter Li, Inc., 2451 E. River Road, Dayton, OH 45439. Eight issues/year.
- Classroom Computer News. Intentional Educations, Inc., 341 Mt. Auburn St., Watertown, MA 02172. Bi-monthly.
- Closing the Gap. P.O. Box 68, Henderson, MN 56044. Bi-monthly.
- The Computing Teacher. The International Council for Computers in Education, University of Oregon, 1787 Agate St., Oregon 97403-1923. Nine issues/year.
- ConnSense. Connecticut Special Education Network for Software Evaluation, University of Connecticut, Storrs, CT 06268.
- Courseware Report Card. Educational Insights. 150 West Carob St., Compton, CA 90220. Five issues/year.
- Creative Computing. 1 Park Ave., New York, NY 10016. Monthly.
- CUE Newsletter. Computer-Using Educators, P.O. Box 18547, San Jose, CA 95158. Six issues/year.
- Curriculum Review. 517 S. Jefferson St., Chicago, IL 60607.
- Educational Products Information Exchange (EPIE). P.O. Box 839, Water Mill, NY 11976.
- The Educational Software Preview Guide (1987). Educational Software Evaluation Consortium, California TECC Software Clearinghouse, San Mateo County Office of Education, 333 Main St., Redwood City, CA 94063.
- Educational Technology. 140 Sylvan Ave., Englewood Cliffs, NJ 07632. Monthly.



REVIEW SOURCES LISTING (continued)

- Electronic Education. Electronic Communications, Inc., 1311 Executive Center Dr., Suite 220, Tallahassee, FL 32301. Ten issues/year.
- **Electronic Learning.** Scholastic, Inc., 730 Broadway, New York, NY 10003-9538. Eight issues/year.
- Facts on File. Facts on File, Inc., 460 Park Ave. South, New York, NY 10016. Monthly.
- Florida School for the Deaf and the Blind/Computer Resource Center. 207 N. San Marco Ave., St. Augustine, FL 32084.
- Incider. P.O. Box 911, Farmingdale, NY 11737.
- Instructional Technology Training Module 2: Selecting Software for the ESE Student. Bureau of Education for Exceptional Students, Florida Department of Education, Tallahassee, FL 32399-0400.

Instructor. 7 Bank St., Dansville, NY 14437.

Journal of Courseware Review. P.O. Box 28426, San Jose, CA 95159. Quarterly.

Journal of Learning Disabilities. 11 E. Adams St., Chicago, IL 60603. Monthly.

Learning. P.O. Box 2580, Boulder, CO 80322.

Library Software Review. 520 Riverside Ave., Westport, CT 06880.

The Mathematics Teacher. 1906 Association Dr., Reston, VA 22091.

Media and Methods. American Society of Educators, 1511 Walnut St., Philadelphia, PA 19102. Bi-monthly/nine months.

Media Review. Box 425, Ridgefield, CT 06877.

Microcomputer Information Coordination Center (MICC). MICC Project, Room 139 CRU, University of Kansas Medical Center, 39th and Rainbow, Kansas City, KS 66103. Yearly.

Microcomputers in Education. 2539 Post Rd., Darien, CT 06820.

- MicroSift Courseware Evaluations. MicroSift Project, Northwest Regional Educational Laboratory, 300 SW Sixth Ave, Portland, OR 97204.
- Minnesota State Department of Education. Minnesota Department of Education, 664 Capitol Square Bldg., St. Paul, MN 55101.
- National Education Computer Review. NEA Educational Computer Service, Box 70267, Washington, D.C. 20088. Yearly.
- Only the Best. Education News Service, Box 1789, Carmichael, CA 95609. Yearly.



III-2 **13**2

REVIEW SOURCES LISTING (continued)

- Personal Computing. Hayden Publishing Co., 10 Mulholland Dr., Hasbrouck Heights, NJ 07604. Monthly.
- Run Magazine. 80 Pine St., Peterborough, NH 03458.
- School Library Journal. P.O. Box 13706, Philadelphia, PA 19101.
- School Library Media Quarterly. 50 E. Huron St., Chicago, IL 60611.
- Science Teacher. National Science Teachers Association, 1742 Connecticut Ave., Washington, DC 20009
- Soft * PIK. Soft * PIK, Inc., 8606 Horacio, NE, Albuquerque, NM 87111. 1987.
- Softalk. 11021 Magnolia Blvd., North Hollywood, CA 91601. Monthly.
- Software Reports. Trade Service Publications, Inc., 10996 Torreyana Rd., San Diego, CA 92121. Three issues/year; bi-weekly updates.
- Software Reviews on File. Facts on File, Inc., 460 Park Ave. South, New York, NY 10016. Monthly.
- Special Education Software Reviews. Drive One Publishers, LTD, 3807 N. Northwood Ave., Peoria, IL 61614.
- Teaching and Computers. Scholastic Inc., 730 Broadway, New York, NY 10003-9538. Eight issues/year.
- Wighton's Winners. Wighton C.A.I. Services, LTD, #204, 5104-82nd Ave., Edmonton, Alberta, Canada. Yearly.



APPENDIX IV

FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM (FDLRS) INSTRUCTIONAL MATERIALS FOR EXCEPTIONAL STUDENTS

CRITERIA AND CONSIDERATIONS FOR INCLUSION OF SOFTWARE

The criteria and considerations listed below were developed by FDLRS Associate Center staff for use in the review and evaluation of instructional materials appropriate for exceptional student education programs. Teachers are encouraged to apply these criteria and considerations in their own evaluation of materials prior to the selection of items for use in the classroom.

Part I lists criteria which should be met by all materials items. Part II lists considerations which could be used as applicable to various types of materials items.

Part I - Criteria

- A. The item clearly and directly addresses one or more of the intended outcomes for designated courses, as specified in *Curriculum Frameworks for Grades 9 12*, Exceptional Student Education Courses.
- B. The item is primarily a student-use material or contains student-use material.
- C. The content of the item is accurate and current.
- D. The instructional design of the item is appropriate for designated exceptional students.
- E. The material can be used in exceptional student education classrooms with a minimum of adaptation or modification.
- F. The material meets one or more of the following:
 - 1. Is rated good to excellent in educational materials review sources
 - 2. Has been used successfully by classroom teachers working with exceptional students
 - 3. Has been reviewed and evaluated by persons with experience in working with exceptional students.
- G. The item could be recommended for district adoption or acquisition for individual classroom use.

Part II - Considerations

- A. Scope and sequence of the program
- B. Effectiveness of the media type or format as a medium for presentation of content



CRITERIA AND CONSIDERATIONS FOR INCLUSION OF SOFTWARE (continues)

C. Flexibility of use

- 1. classroom settings
- 2. learning styles
- 3. teaching styles
- 4. instructional grouping (large group, small group, individual)
- 5. modifiable content
- 6. variety of input methods
- 7. variety of output methods

D. Appropriateness to needs of intended learners

- 1. reading level
- 2. ianguage and vocabulary levels
- 3. social level
- 4. interest level
- 5. learner independence required
- 6. exposure to each concept or skill
- 7. concreteness versus abstraction of concepts
- 8. learner involvement active versus passive
- perceptual/...otor skill level (keyboarding skills and eye/hand coordination)

E. Quality of production

1. Visual material

- --clarity, size, and spacing of print, text, and/or graphics
- --use of illustrations or graphics (enhancing versus distracting)
- -- quality of visual display/reproduction (black and white or color)
- --non-ambiguity of illustrations, pictures, or graphics

2. Auditory material

- -- quality of articulation or soundtrack
- --adequacy or flexibility of pace or speed
- --use of music or sound effects (enhancing versus distracting)
- --use of sound (appropriate and under student control)

3. Software programs

- --durability of program (not easily crashed)
- --provision of documentation (complete and easy to follow)
- --student control of rate of screen presentation
- --use of branching or varying levels of difficulty
- --appropriateness of reinforcement (variety of positive reinforcers not distracting or demeaning)
- --consistency of format throughout program
- --effective handling of student errors

F. Use by teachers or other instructional personnel



CRITERIA AND CONSIDERATIONS FOR INCLUSION OF SOFTWARE (continued)

- 1. training or other preparation needed for effective use
- 2. inclusion of teacher's guide or directions, student materials and directions, assessment and evaluation instruments, reinforcement and supplementary learning activities or materials, and bibliography or resource guide
- G. Packaging of material
 - 1. adequacy for repeated or prolonged use

2. ease of handling

3. inclusion of materials necessary for implementation

4. safety for student use

H. Cost effectiveness of material (cost of total package compared to flexibility of use and scope and sequence of program)

1. cost of program

2. number of student outcomes addressed

3. length of time over which material can be used

4. cost of any additional material or equipment required for implementation (i.e., printer, speech synthesizer, adaptive firmware card, etc.)

5. provision or low-cost availability of backup disks

- 6. availability of replacement disks or program updates
- I. Variety of computers presently in use with exceptional student represented (Apple, Commodore, IBM, TRS 80)
- J. Variety of program uses (drill and practice, simulation, tutorial, instructional game, problem solving)



IV-3 136

APPENDIX V

CURRICULUM FRAMEWORKS FOR EXCEPTIONAL STUDENT EDUCATION COURSES, GRADES 9-12

INTENDED OUTCOMES BY COURSE NAME/NUMBER

Curriculum frameworks have been developed by the Florida Department of Education to ensure instructional consistency within academic disciplines among Florida schools.

A curriculum framework is a set of broad guidelines which aids educational personnel in producing specific instructional plans for a given subject area or area of study.

As described in Curriculum Frameworks for Grades ^-12: Exceptional Student Education Courses, each framework contains a header and four sections: major concepts/content, laboratory activities, special notes, and intended outcomes. Included in the curriculum frameworks headers are descriptive elements including the major subject area of which the course is a part, the seven-digit course number and full course title, the amount of credit generated by the course, and applicable grade levels. The "major concepts/content" section provides a concise summary of the course. The second section describes integral laboratory activities. Special notes about an individual course provide specific and unique information about the course. Intended outcomes are broad statements refecting essential elements which students should demonstrate after successfully completing the course.

These curriculum frameworks for senior high courses represent the content of instruction and in no way indicate the variety of appropriate instructional strategies which should be used with different exceptional students. The student's individual educational plan (IEP) will determine the particular outcomes and student performance standards which a student must master in order to earn credit.

Courses listed under Language Arts, Mathematics, Science, Social Studies, and Life Management are designed for exceptional students functioning at mildly handicapped levels. Excerpted below are the intended outcomes for designated courses in the applicable content area. Course titles are listed in numerical order to correspond with the Correlations Matrix. Please note that "applied" courses are higher level courses than the "functional" ones, and "comprehensive" courses include the total range of outcomes for that series.

V-1



INTENDED OUTCOMES BY COURSE NAME/NUMBER

LANGUAGE ARTS

APPLIED ENGLISH I 7910010

- 1. use punctuation correctly
- 2. use capitalization correctly
- 3. use writing to communicate
- 4. orally communicate thoughts and ideas effectively
- 5. organize objects and information into logical groupings and orders
- 6. use reference materials to obtain specified information
- 7. discuss and discern events from mass media.
- 8. demonstrate awareness of various forms of literature
- 9. demonstrate comprehension skills received orally or in written form
- 10. recognize appropriate use of grammar
- 11. demonstrate increased knowledge of vocabulary

APPLIED ENGLISH II 7910020

- 1. participate in speaking and listening activities in the classroom
- 2. spell correctly
- 3. effectively convey ideas in written and oral expression
- 4. demonstrate evaluative reading comprehension skills
- 5. determine and select reference materials
- 6. demonstrate increased vocabulary usage in a variety of situations
- 7. demonstrate increased awareness of specific forms of literature
- 8. demonstrate legible handwriting

APPLIED ENGLISH III 7910030

- demonstrate comprehension of vocabulary necessary in educational, consumer, and vocational environments
- 2. write grammatically and mechanically correct sentences, paragraphs, and multiple paragraph compositions related to consumer and vocational needs
- 3. demonstrate appropriate use of notetaking and outlining materials/skills
- demonstrate appropriate sequence in writing directions or procedural information
- 5. use proper form to compose personal and husiness letters
- 6. demonstrate appropriate study skills for school assignments
- 7. demonstrate increased awareness c f specific forms of literature through reading and viewing various works (American authors recommended)

V-2



INTENDED OUTCOMES BY COURSE NAME/NUMBER (continued)

LANGUAGE ARTS

APPLIED ENGLISH IV 7910040

- 1. demonstrate appropriate oral communication skills
- 2. demonstrate comprehension of vocabulary necessary for daily living
- 3. identify leisure time activities related to language arts
- 4. read and complete information necessary in the consumer/vocational environment
- 5. obtain information from graphic illustrations including pictures, maps, and signs
- 6. demonstrate increased awareness of different forms of literature through reading and viewing selected works (British and world authors recommended)

APPLIED VOCATIONAL ENGLISH

7910050

- 1. read, understand, and utilize vocational concepts and vocabulary
- 2. recd newspapers, periodicals, and directories to locate career information
- 3. follow written and oral directions related to work situations
- 4. write accurately for the purpose of supplying necessary information
- speak clearly and listen effectively in world-of-work situations

APPLIED READING SKILLS I

7910060

- 1. demonstrate basic word attack skills
- 2. increase basic sight word vocabulary
- 3. demonstrate basic comprehension skills
- 4. demonstrate basic study skills

APPLIED READING SKILLS II

7910070

- 1. demonstrate general word attack skills
- 2. increase general sight word vocabulary
- demonstrate general comprehension skills
 demonstrate general study skills

APPLIED READING SKILLS !!!

7910080

- 1. demonstrate advanced word attack skills
- 2. increase advanced sight word vocabulary
- 3. demonstrate advanced comprehension skills
- 4. demonstrate advanced study skills

APPLIED READING S LLS IV

- 1. demonstrate comprehension of specific vocabulary for survival living
- 2. understand signs and symbols
- 3. locate and demonstrate use of essential survival information
- 4. locate and use specific reference materials
- 5. apply essential information found in a variety of sources



INTENDED OUTCOMES BY COURSE NAME/NUMBER (continued)

LANGUAGE ARTS

APPLIED READING: COMPREHENSIVE

7910100

- 1. demonstrate basic, general, and advanced word attack skills
- 2. increase basic, general, and advanced sight word vocabulary
- 3. demonstrate basic, general, and advanced comprehension skills
- 4. demonstrate basic, general, 7 d advanced study skills
- 5. locate, demonstrate, and apply essential survival information

APPLIED ENGLISH: COMPREHENSIVE

791011C

- 1. demonstrate appropriate oral communication 'kills
- 2. demonstrate essential reading skills
- 3. write grammatically and mechanically correct sentences, paragraphs, and multiple paragraph compositions related to consumer and vocational needs
- 4. demonstrate appropriate sequence in writing directions or procedural information
- 5. demonstrate legible handwriting and correct spelling
- 6. use proper form to compose personal and business letters
- 7. read and complete information necessary in the consumer/vocational environment
- 8. demonstrate appropriate study skills for school assignments
- 9. obtain information from graphic illustrations including pictures, maps, and signs
- 10. demonstrate comprehension of vocabulary necessary in educational, consumer, and vocational environments
- 11. demonstrate increased awareness of different forms of literature through reading and viewing selected works
- 12. discuss and discern events from mass media
- 13. identify leisure time activities related to language arts

FUNCTIONAL LANGUAGE ARTS I

- 1. recognize correct grammar in oral and written communication
- 2. demonstrate appropriate listening skills
- 3. respond with appropriate verbal expression skills
- 4. identify simple sentences
- 5. write legibly
- 6. explain form terminology and write personal information
- 7. spell simple vocabulary words
- 8. demonstrate appropriate functional reading skills



INTENDED OUTCOMES BY LOURSE NAME/NUMBER (continued)

LANGUAGE ARTS

FUNCTIONAL LANGUAGE ARTS II

7910310

- 1. demonstrate correct grammar in oral and written communication
- 2. follow directions
- 3. demonstrate appropriate verbal expression skills in classroom situations
- 4. develop a paragraph
- 5. complete simple forms
- 6. spell personal information words
- 7. demonstrate appropriate functional reading skills

FUNCTIONAL LANGUAGE ARTS III

7910320

- 1. apply correct grammar in real life situations
- 2. follow multiple step oral directions
- 3. apply appropriate verbal expression skills to life related situations
- 4. write for the purpose of supplying necessary information
- 5. complete basic applications and forms
- 6. spell simple job related vocabulary
- 7. demonstraté appropriate functional reading skills

FUNCTIONAL LANGUAGE ARTS IV

7910330

- 1. locate and read selected sections of the newspaper
- 2. locate and use information in the telephone book
- 3. demonstrate communication skills in simulated or actual activities
- 4. identify alternative methods of locating jobs
- 5. demonstrate functional composition skills
- 6. demonstrate appropriate functional reading skills

FUNCTIONAL VOCATIONAL ENGLISH

7910340

- identify words and symbols including building and street signs, safety signs, and simple job-related vocabulary
- 2. comprehend health and safety rules
- 3. comprehend information provided on labels
- 4. record information on charts and/or forms
- 5. follow simple oral and written directions

FUNCTIONAL READING SKILLS I

- 1. identify basic sight words
- 2. answer questions about a passage immediately after hearing it read
- 3. answer questions immediately after reading a passage
- 4. read and follow simple written directions



INTENDED OUTCOMES BY COURSE NAME/NUMBER (continued)

LANGUAGE ARTS

FUNCTIONAL READING SKILLS II

7910360

- 1. increase sight word vocabulary
- 2. demonstrate fundamental comprehension skills immediately after hearing a passage read
- 3. demonstrate fundamental comprehension skills immediately after reading a passage
- 4. read and follow directions with an increasing number of steps

FUNCTIONAL READING SKILLS III

7910370

- 1. locate and use information available in the newspaper
- 2. use information from magazines, catalogs, directories
- locate necessary information from a time schedule (i.e., TV Guide, bus schedule)
- 4. identify and use pertinent information found on labels
- 5. identify and explain words and abbreviations found on simple forms
- 6. identify words commonly found on items in homes and in stores
- 7. demonstrate an understanding of written material, signs, and symbols commonly encountered in homes and in stores

FUNCTIONAL READING SKILLS IV

7910380

- 1. demonstrate an understanding of written material, signs and symbols commonly found in the community and on the job
- 2. understand and follow safety signs
- 3. follow written instructions to complete job-related tasks
- 4. use newspapers and magazines to locate information about community activities and resources

FUNCTIONAL LANGUAGE ARTS: COMPREHENSIVE

- 1. demonstrate appropriate listening skills
- 2. demonstrate appropriate verbal expression skills
- 3. demonstrate correct grammar in written communication
- 4. demonstrate appropriate written language skills
- 5. spell simple vocabulary words
- 6. write legibly
- 7. demonstrate appropriate functional reading skills
- 8. locate and read selected sections of the newspaper
- 9. locate and use information in the telephone book



INTENDED OUTCOMES BY COURSE NAME/NUMBER (continued)

LANGUAGE ARTS

FUNCTIONAL READING SKILLS: COMPREHENSIVE

- 1. identify basic sight words
- 2. demonstrate fundamental comprehension skills
- 3. read and follow simple written directions
- 4. demonstrate an understanding of written material, signs and symbols commonly found on items in homes, stores, and in the community
- 5. locate and use information available in the newspaper, magazines, catalogs, and directories



APPENDIX VI

FLORIDA DIAGNOSTIC AND LEARNING RESOURCES SYSTEM (FDLRS) ASSOCIATE CENTER NETWORK

→VORKSCOPE AND CONTACT LIST

The Florida Diagnostic and Learning Resources System (FDLRS), established in 1979 by Section 229.832, Florida Statutes, operates through a network of eighteen (18) Associate and ten (10) Specialized Centers to provide diagnostic and instructional support services to district exceptional student education programs statewide. Exceptional student educators, regular education personnel, support staff, parents, community organizations, and other personnel involved in the education of exceptional students receive direct services through the FDLRS Associate and Specialized Centers.

The Network is funded through the Education of the Handicapped Act (EHA), Part B, as amended, and State General Revenue funds.

Commensurate with the enabling legislation, federal requirements, and the approved project workscope, each center has responsibility for the following functions:

- (1) Provide assistance in locating and identifying exceptional children and in planning educational programs for such children.
- (2) Plan, coordinate, and assist in the implementation of inservice training programs, consistent with each district's program of staff development, for the development and updating of attitudes, skills, and instructional practices and procedures necessary to the education of exceptional children.
- (3) Assist in the identification, selection, acquisition, use, and evaluation of media and mate ials appropriate to instructional programs for exceptional children.
- (4) Provide program consultation and information services for the dissemination and diffusion of information relevant to the assessment and instruction of exceptional children.
- (5) Conduct all planning, awareness, implementation, monitoring, evaluation, and reporting functions necessary for effective service delivery and associate center management.
- (6) Assist districts in the delivery, modification, and integration of instructional technology, including microcomputer applications and adaptive and assistive devices, appropriate to the unique needs of exceptional students.

For assistance in any of these areas, please contact your local FDLRS Associate Center as indicated on the contact list on the reverse side of this page.



Florida Diagnostic & Learning Resources System



ASSOCIATE CENTER CONTACT LIST

The Florida Diagnostic and Learning Resources System (FDLRS), provides diagnostic and instructional support services to district exceptional student education programs statewide. Consistent with Sections 229.832 and 229.834. Florida Statutes, functions of the Associate Centers include student identification and evaluation, inservice training, media/materials, information/consultation, and instructional technology integration. Services are available to district, agency, community and other personnel working with exceptional students, as well as parents. For further information, please contact the appropriate Center is listed below, or the Bureau of Education for Exceptional Students, Division of Public Schools. Florida Department of Education, Knott Building, Tallahassee, Florida 32399-0400 (Telephone 904.488 2077, Suncom 278-2077, Special Net: BEESPS).

SERVICE AREA	CONTACT	TELEPHONE	SPECIALNET
Escambia, Santa Rosa,	Mrs. Grace Roden, Coordinator	904/433-7563	FDLRS1
Okaloosa	FDLRS/Westgate Associate Center	904/434-3732	· =
	30 E. Texar Dr., Pensacola, FL 32503	Sin/685-6654	
Washington, Bay, Calhoun,	Ms. Gail Curry, Administrator	904/638-4131	FDLRS2
Franklin, Gulf, Holmes,	FDLRS/PAEC Associate Center	Sun/771-4705	
Liberty, Walton, Jackson	411 W. Boulevard, Chipley, FL 32428	Sun/771-4706	
Leon, Gadsden, Jefferson,	Mrs. Diane Johnson, Director	904/487-2630	FDLRS3
Taylor, Wakulla	FDLRS/Miccosukee Associate Center	904/488-4150	
	1940 N. Monroe St., Suite 50, Northwood Mall	Sun/277-2630	
Hamilton, Columbia.	Tallahassee, FL 32303	Sun/278-4150	
	Mrs. Mary Anne Brost, Director	904/792-2877	FDLRS4
Lafayette, Madison, Suwannee	FDLRS/Gateway Associate Center	Sun/821 5372	
Putnam, Baker, Bradford,	P. O. Box 1387, Jasper, FL 32052-1387		
	Project Supervisor	904/328-8811	FDLRS5
Flagler, St. Johns, Union	FDLRS/NEFEC Associate Center	Sun/821-5475	
	N.E. Florida Educational Consortium	Sun/821-5476	
Duval, Clay, Nassau	P.O. Box 198, Bostwick, FL 32007		
Juvai. Ciay, Nassau	Coordinator	904/390-2075	FDLRS6
	FDLRS/Crown Associate Center	904/390-2154	
Maman Alashur Commi	1450 Flagler Ave , Room 15, Jacksonville, FL 32207	Sun/825-2075	
Marion, Alachua, Citrus,	Mrs. Fay Gardner. Program Manager	904/732-5163	FDLRS7
Dixie, Gilchrist, Levy	FDLRS/Springs Associate Center	Sun/656-1281	
Dranga Laka ()1-	2091 N.E. 35th St., Ocala, FL 32670		
Orange, Lake, Osceola,	Mrs. Betty Howe, Coordinator	305/293-5841	FDLRS8
Seminole, Sumter	FDLRS/Action Associate Center	305/295-4020	
Drown and Walter-	1600 Silver Star Rd., Orlando, Fl. 32804		
Brevard, Volusia	Ms. Sharon To'son, Director	305/631-1911	FDLRS9
	FDLRS/East Associate Center	(68-41)	
Partition of the Communication	1450 Martin Blvd., Merritt Island, FL 32952	Sun/323-1011	
St. Lucie, Indian River,	Mrs. Beth W. Gessner, Coordinator	305/465-4020	FDLRS10
Martin, Okeechobee	FDLRS/Galaxie Associate Center		
Deather Here 1 5	Means Ct., 532 N. 13th St., Ft. Pierce, FL 33450		
Pinellas, Hernando, Pasco	Ms. Debbie Simpson, Supervisor; Ms. Sandi Broida. Supervisor	813/442-1171.462-9687	FDLRS11
	FDLRS/Gulfcoast Associate Center	Sun/565-1508	
· · · · · · · · · · · · · · · · · · ·	1895 Gulf-to-Bay Blvd., Clearwater, FL 33575	Sun/565-1687	
lillsborough	Ms. Carnella Stewart, Supervisor	813/272-4555	r'DLRS12
	FDLRS/Hillsborough Associate Center	813/272-4537	
	Department of Education for Exceptional Students	Sun/547-4555	
	411 E. Henderson Ave., Tampa, FL 33602	<u></u>	_
Polk, Hardee. Highlands	Mrs. Lynn Grady, Program Coordinator	313/533-9044	FDLRS13
	FDLRS/III Associate Center	Sun/541-2335	-
	495 S. Florida Ave., Bartow, FL 33830		
arasota, Charlotte,	Mr. Bruce E. Hinson, Director	313/953-5000	FDLRS14
eSoto, Manatee	FDLRS Associate Center	(139,270,169)	
	3550 Wilkinson Road, Sarasota, FL 33581	Sun/529-1169	
ollier. Glades. Hendry,	Mrs. Natalie Psenicka, Coordinator	813/793-3362	FDLRS15
ree	FDLRS/Big Cypress Associate Center	Sun/752-1011	
	Collier County Public Schools, Administration Center	2.5	
 	3710 Estey Ave., Naples, FL 33942		
alm Beach	Ms. Elizabeth Bias, Project Manager	305/433-3500	FDLRS16
	FDLRS/Alpha Associate Center, Cedar Square		
	2112 S Congress Ave., West Palm Beach, FL 33406		
roward	Mrs. Joyce C. Ferguson, Acting Coordinator	305/786-7712	FDLRS17
	FDLRS/Reach Associate Center	305/786-7698	LEGIOTI
	1400 N.E. 6th Street, Pompano Beach, FL 33060		
ade, Monroe	Dr. Eleanor L. Levine. Project Director	305/?74-3501	FDLRS18
	FDLRS/South Associate Center	555777 10001	LULIWIO
	9220 S.W. 52nd Terrace. Miami, FL 33165		

Fibrida Department of Education
Betty Castor, Commissioner
Tallahassee, Florida
Division of Public Schools
Bureau of Education for Exceptional Students
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APPENLIX VII

INSTRUCTIONAL SOFTWARE FOR EXCEPTIONAL STUDENTS: SECONDARY EDUCATION

RESOURCE EVALUATION FORM

Please complete the form on the reverse side of this page to provide comments and suggestions regarding your use and evaluation of this booklet/series. Circle your answer to questions 1 - 6, and complete the information requested in items 7 - 13.

Fold the completed form so that the address is visible, then stamp and mail. Thank you for your assistance.
FROM:
TO: FDLRS/TECH TRAINING RESOURCE UNIT 1450 Martin Boulevard Merritt Island, Florida 32952
ATTENTION: INSTRUCTIONAL SOFTWARE FOR EXCEPTIONAL STUDENTS



RESOURCE EVALUATION FORM

JURLET TITLE (SUBJECT AREA):
CONTENT OF ABSTRACTS - Do the abstracts provide information that is helpfuto you? Excellent Adequate Needs Improvement
FORMAT OF ABSTRACTS - Does the format of the abstracts facilitate your us of the information? Excellent Adequate Needs Improvement
CORRELATIONS MATRIX - Does the matrix assist you in identifying softwar appropriate to courses/outcomes, and applications specific to software titles? Excellent Adequate Needs Improvement
INTRODUCTION AND APPENDICES - Do the introduction and appendices contain useful information, sufficient to meet your needs? Excellent Adequate Needs Improvement
OVERALL CONTENT - Does this booklet provide useful information to assist you in selecting software as part of the instructional planning process? Excellent Adequate Needs Improvement
ORGANIZATION - Does the organization of this but the
location of the information you need? Excellent Adequate Needs Improvement
Please indicate what revisions you would suggest to improve the booklet/series:
Have you used this booklet in your planning for instruction? (Please describe.)
Has your local FDLRS Associate Center helped you in using computers in your program? (Please describe.)
What additional instructional materials resources or services would be of value to you?
Name (optional):
School District:
Subject Area(s) Taught:
PLEASE FOLD, STAMP, AND MAIL TO THE ADDRESS ON THE REVERSE SIDE.



APPENDIX VIII

INSTRUCTIONAL SOFTWARE FOR EXCEPTIONAL STUDENTS: SECONDARY EDUCATION

SOFTWARE ABSTRACT FORM

To facilitate a continuing development process, users of this series are encouraged to expand or revise existing software abstracts, and to recommend additional materials for inclusion in subsequent revisions of this booklet.

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rse side to provide complete information regarding of form so that the address is visible, then stamp and oution.
LRS/TECH TRAINING RESOURCE UNIT 50 Martin Boulevard erritt Island, Florida 32952
OFTWARE FOR EXCEPTIONAL STUDENTS



INSTRUCTIONAL SOFTWARE FOR EXCEPTIONAL STUDENTS

SUBJECT:	COURS	E:	 OUTCOMES	S:	
Program Name:					
Publisher:				Copyright:	
Address:				Price:	
Computer Type(s):					
Required Equipment:					
Optional Equipment:					
Descriptors:					
Educational Level(s)					
Annotation ·					
Comments:					
Reviewed In.					
Submitted by:	NAME- POSITION: SCHOOL: ADDRESS:				
	District:				

Please fold, stamp, and mail to the address on the reverse side.





State of Florida Department of Education Tallahassee, Florida Betty Castor, Commissioner Affirmative action-equal opportunity employer



